


|                    |   |  |
|--------------------|---|--|
| Form<br>1<br>NPDES |  | <b>U.S. Environmental Protection Agency</b><br><b>Application for NPDES Permit to Discharge Wastewater</b><br><b>GENERAL INFORMATION</b> |
|--------------------|---|--|

**SECTION 1. ACTIVITIES REQUIRING AN NPDES PERMIT (40 CFR 122.21(f) and (f)(1))**

|   |       |   |       |   |
|---|-------|---|-------|---|
| <b>Activities Requiring an NPDES Permit</b> | 1.1   | <b>Applicants <i>Not Required</i> to Submit Form 1</b>  |       |   |
|   | 1.1.1 | Is the facility a new or existing <b>publicly owned treatment works</b> ?<br>If yes, STOP. Do NOT complete <input type="checkbox"/> No Form 1. Complete Form 2A.  | 1.1.2 | Is the facility a new or existing <b>treatment works treating domestic sewage</b> ?<br>If yes, STOP. Do NOT <input type="checkbox"/> No complete Form 1. Complete Form 2S.  |
|   | 1.2   | <b>Applicants <i>Required</i> to Submit Form 1</b>  |       |   |
|   | 1.2.1 | Is the facility a <b>concentrated animal feeding operation</b> or a <b>concentrated aquatic animal production facility</b> ?<br><input type="checkbox"/> Yes → Complete Form 1 <input type="checkbox"/> No <b>and</b> Form 2B.  | 1.2.2 | Is the facility an <b>existing</b> manufacturing, commercial, mining, or silvicultural <b>facility that is currently discharging process wastewater</b> ?<br><input type="checkbox"/> Yes → Complete Form <input type="checkbox"/> No <b>1 and</b> Form 2C. |
|   | 1.2.3 | Is the facility a <b>new</b> manufacturing, commercial, mining, or silvicultural <b>facility that has not yet commenced to discharge</b> ?<br><input type="checkbox"/> Yes → Complete Form 1 <input type="checkbox"/> No <b>and</b> Form 2D.  | 1.2.4 | Is the facility a <b>new or existing</b> manufacturing, commercial, mining, or silvicultural <b>facility that discharges only nonprocess wastewater</b> ?<br><input type="checkbox"/> Yes → Complete Form <input type="checkbox"/> No <b>1 and</b> Form 2E. |
|   | 1.2.5 | Is the facility a <b>new or existing facility</b> whose discharge is composed entirely of <b>stormwater associated with industrial activity</b> or whose discharge is composed of <b>both stormwater and non-stormwater</b> ?<br><input type="checkbox"/> Yes → Complete Form 1 <input type="checkbox"/> No <b>and</b> Form 2F unless exempted by 40 CFR 122.26(b)(14)(x) or (b)(15). |       |   |

**SECTION 2. NAME, MAILING ADDRESS, AND LOCATION (40 CFR 122.21(f)(2))**

|  |                    |                                  |          |              |
|--|--------------------|----------------------------------|----------|--------------|
| <b>Name, Mailing Address, and Location</b> | 2.1                | <b>Facility Name</b>             |          |              |
|  | 2.2                | <b>EPA Identification Number</b> |          |              |
|  | 2.3                | <b>Facility Contact</b>          |          |              |
|  |                    | Name (first and last)            | Title    | Phone number |
|  |                    | Email address                    |          |              |
|  | 2.4                | <b>Facility Mailing Address</b>  |          |              |
|  | Street or P.O. box |                                  |          |              |
|  | City or town       | State                            | ZIP code |              |

|                           |                     |               |
|---------------------------|---------------------|---------------|
| EPA Identification Number | NPDES Permit Number | Facility Name |
|---------------------------|---------------------|---------------|

|   |     |  |                        |
|---|-----|--|------------------------|
| Name, Mailing Address, and Location Continued | 2.5 | <b>Facility Location</b>                           |                        |
|   |     | Street, route number, or other specific identifier |                        |
|   |     | County name  | County code (if known) |
|   |     | City or town                                       | State                  |

**SECTION 3. SIC AND NAICS CODES (40 CFR 122.21(f)(3))**

|                     |     |                      |                               |
|---------------------|-----|----------------------|-------------------------------|
| SIC and NAICS Codes | 3.1 | <b>SIC Code(s)</b>   | <b>Description (optional)</b> |
|                     |     |                      |                               |
|                     |     |                      |                               |
|                     |     |                      |                               |
|                     |     |                      |                               |
|                     | 3.2 | <b>NAICS Code(s)</b> | <b>Description (optional)</b> |
|                     |     |                      |                               |
|                     |     |                      |                               |
|                     |     |                      |                               |
|                     |     |                      |                               |

**SECTION 4. OPERATOR INFORMATION (40 CFR 122.21(f)(4))**

|                      |     |  |
|----------------------|-----|--|
| Operator Information | 4.1 | <b>Name of Operator</b>  |
|                      |     |  |
|                      | 4.2 | Is the name you listed in Item 4.1 also the owner?<br><input type="checkbox"/> Yes <input type="checkbox"/> No   |
|                      | 4.3 | <b>Operator Status</b><br><input type="checkbox"/> Public—federal <input type="checkbox"/> Public—state <input type="checkbox"/> Other public (specify) _____<br><input type="checkbox"/> Private <input type="checkbox"/> Other (specify) _____ |
|                      | 4.4 | <b>Phone Number of Operator</b>  |
|                      |     |  |

|                                |     |                           |       |
|--------------------------------|-----|---------------------------|-------|
| Operator Information Continued | 4.5 | <b>Operator Address</b>   |       |
|                                |     | Street or P.O. Box        |       |
|                                |     | City or town              | State |
|                                |     | Email address of operator |       |

**SECTION 5. INDIAN LAND (40 CFR 122.21(f)(5))**

|             |     |   |
|-------------|-----|---|
| Indian Land | 5.1 | Is the facility located on Indian Land?<br><input type="checkbox"/> Yes <input type="checkbox"/> No |
|-------------|-----|---|

EPA Identification Number

NPDES Permit Number

Facility Name

Form Approved 03/05/19  
OMB No. 2040-0004**SECTION 6. EXISTING ENVIRONMENTAL PERMITS (40 CFR 122.21(f)(6))**

|                                |  |   |  |  |
|--------------------------------|--|---|--|--|
| Existing Environmental Permits | 6.1  | <b>Existing Environmental Permits</b> (check all that apply and print or type the corresponding permit number for each) |  |  |
|                                |  | <input type="checkbox"/> NPDES (discharges to surface water)  | <input type="checkbox"/> RCRA (hazardous wastes)     | <input type="checkbox"/> UIC (underground injection of fluids) |
|                                |  | <input type="checkbox"/> PSD (air emissions)  | <input type="checkbox"/> Nonattainment program (CAA) | <input type="checkbox"/> NESHAPs (CAA)                         |
|                                | <input type="checkbox"/> Ocean dumping (MPRSA) | <input type="checkbox"/> Dredge or fill (CWA Section 404)   | <input type="checkbox"/> Other (specify)             |  |

**SECTION 7. MAP (40 CFR 122.21(f)(7))**

|     |     |  |
|-----|-----|--|
| Map | 7.1 | Have you attached a topographic map containing all required information to this application? (See instructions for specific requirements.) |
|     |     | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> CAFO—Not Applicable (See requirements in Form 2B.)       |

**SECTION 8. NATURE OF BUSINESS (40 CFR 122.21(f)(8))**

|                    |     |                                       |
|--------------------|-----|---------------------------------------|
| Nature of Business | 8.1 | Describe the nature of your business. |
|                    |     |                                       |




**SECTION 9. COOLING WATER INTAKE STRUCTURES (40 CFR 122.21(f)(9))**

|                                 |     |   |
|---------------------------------|-----|---|
| Cooling Water Intake Structures | 9.1 | Does your facility use cooling water?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Item 10.1.  |
|                                 | 9.2 | Identify the source of cooling water. (Note that facilities that use a cooling water intake structure as described at 40 CFR 125, Subparts I and J may have additional application requirements at 40 CFR 122.21(r). Consult with your NPDES permitting authority to determine what specific information needs to be submitted and when.) |


**SECTION 10. VARIANCE REQUESTS (40 CFR 122.21(f)(10))**

|                   |      |  |
|-------------------|------|--|
| Variance Requests | 10.1 | Do you intend to request or renew one or more of the variances authorized at 40 CFR 122.21(m)? (Check all that apply. Consult with your NPDES permitting authority to determine what information needs to be submitted and when.)  |
|                   |      | <input type="checkbox"/> Fundamentally different factors (CWA Section 301(n)) <input type="checkbox"/> Water quality related effluent limitations (CWA Section 302(b)(2))<br><input type="checkbox"/> Non-conventional pollutants (CWA Section 301(c) and (g)) <input type="checkbox"/> Thermal discharges (CWA Section 316(a))<br><input type="checkbox"/> Not applicable |

**SECTION 11. CHECKLIST AND CERTIFICATION STATEMENT (40 CFR 122.22(a) and (d))**

| <b>Checklist and Certification Statement</b>  | 11.1  | <p>In Column 1 below, mark the sections of Form 1 that you have completed and are submitting with your application. For each section, specify in Column 2 any attachments that you are enclosing to alert the permitting authority. Note that not all applicants are required to provide attachments.</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:50%; text-align: center;">Column 1</th> <th style="width:50%; text-align: center;">Column 2</th> </tr> </thead> <tbody> <tr> <td><input checked="" type="checkbox"/> Section 1: Activities Requiring an NPDES Permit</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 2: Name, Mailing Address, and Location</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 3: SIC Codes</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 4: Operator Information</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 5: Indian Land</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 6: Existing Environmental Permits</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 7: Map</td> <td><input checked="" type="checkbox"/> w/ topographic map    <input type="checkbox"/> w/ additional attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 8: Nature of Business</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 9: Cooling Water Intake Structures</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 10: Variance Requests</td> <td><input type="checkbox"/> w/ attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 11: Checklist and Certification Statement</td> <td><input type="checkbox"/> w/ attachments</td> </tr> </tbody> </table> | Column 1       | Column 2                  | <input checked="" type="checkbox"/> Section 1: Activities Requiring an NPDES Permit | <input type="checkbox"/> w/ attachments | <input checked="" type="checkbox"/> Section 2: Name, Mailing Address, and Location | <input type="checkbox"/> w/ attachments   | <input checked="" type="checkbox"/> Section 3: SIC Codes | <input type="checkbox"/> w/ attachments | <input checked="" type="checkbox"/> Section 4: Operator Information | <input type="checkbox"/> w/ attachments | <input checked="" type="checkbox"/> Section 5: Indian Land | <input type="checkbox"/> w/ attachments | <input checked="" type="checkbox"/> Section 6: Existing Environmental Permits | <input type="checkbox"/> w/ attachments | <input checked="" type="checkbox"/> Section 7: Map | <input checked="" type="checkbox"/> w/ topographic map <input type="checkbox"/> w/ additional attachments | <input checked="" type="checkbox"/> Section 8: Nature of Business | <input type="checkbox"/> w/ attachments | <input checked="" type="checkbox"/> Section 9: Cooling Water Intake Structures | <input type="checkbox"/> w/ attachments | <input checked="" type="checkbox"/> Section 10: Variance Requests | <input type="checkbox"/> w/ attachments | <input checked="" type="checkbox"/> Section 11: Checklist and Certification Statement | <input type="checkbox"/> w/ attachments |
|---|---|--|----------------|---------------------------|---|---|--|---|--|---|---|---|--|---|---|---|--|---|---|---|--|---|---|---|---|---|
|   | Column 1  | Column 2   |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 1: Activities Requiring an NPDES Permit   | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 2: Name, Mailing Address, and Location  | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 3: SIC Codes  | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 4: Operator Information   | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 5: Indian Land  | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 6: Existing Environmental Permits   | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 7: Map  | <input checked="" type="checkbox"/> w/ topographic map <input type="checkbox"/> w/ additional attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 8: Nature of Business   | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 9: Cooling Water Intake Structures  | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 10: Variance Requests   | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|   | <input checked="" type="checkbox"/> Section 11: Checklist and Certification Statement   | <input type="checkbox"/> w/ attachments  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
| 11.2  | <p><b>Certification Statement</b></p> <p><i>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</i></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Name (print or type first and last name)</td> <td style="width:50%;">Official title</td> </tr> <tr> <td style="text-align: center;"><i>KENNETH MARK URFER</i></td> <td style="text-align: center;"><i>CMI VICE PRESIDENT</i></td> </tr> <tr> <td>Signature</td> <td>Date signed</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"><i>11 OCT 2022</i></td> </tr> </table> | Name (print or type first and last name)   | Official title | <i>KENNETH MARK URFER</i> | <i>CMI VICE PRESIDENT</i>   | Signature                               | Date signed  |  | <i>11 OCT 2022</i>                                       |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
| Name (print or type first and last name)  | Official title  |  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
| <i>KENNETH MARK URFER</i>   | <i>CMI VICE PRESIDENT</i>   |  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
| Signature   | Date signed   |  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |
|  | <i>11 OCT 2022</i>  |  |                |                           |   |   |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |   |   |   |

|                           |                     |               |
|---------------------------|---------------------|---------------|
| EPA Identification Number | NPDES Permit Number | Facility Name |
|---------------------------|---------------------|---------------|

|                     |   |  |
|---------------------|---|--|
| Form<br>2C<br>NPDES |  | <b>U.S. Environmental Protection Agency</b><br><b>Application for NPDES Permit to Discharge Wastewater</b><br><b>EXISTING MANUFACTURING, COMMERCIAL, MINING, AND SILVICULTURE OPERATIONS</b> |
|---------------------|---|--|

**SECTION 1. OUTFALL LOCATION (40 CFR 122.21(g)(1))**

|                  |     |  |                             |                 |
|------------------|-----|--|-----------------------------|-----------------|
| Outfall Location | 1.1 | Provide information on each of the facility's outfalls in the table below. |                             |                 |
|                  |     | <b>Outfall Number</b>  | <b>Receiving Water Name</b> | <b>Latitude</b> |
|                  |     |  |                             | ° ' "           |
|                  |     |  |                             | ° ' "           |
|                  |     |  |                             | ° ' "           |


**SECTION 2. LINE DRAWING (40 CFR 122.21(g)(2))**

|              |     |  |
|--------------|-----|--|
| Line Drawing | 2.1 | Have you attached a line drawing to this application that shows the water flow through your facility with a water balance? (See instructions for drawing requirements. See Exhibit 2C-1 at end of instructions for example.)<br><input type="checkbox"/> Yes <input type="checkbox"/> No |
|--------------|-----|--|

**SECTION 3. AVERAGE FLOWS AND TREATMENT (40 CFR 122.21(g)(3))**

|                             |     |   |                             |
|-----------------------------|-----|---|-----------------------------|
| Average Flows and Treatment | 3.1 | For each outfall identified under Item 1.1, provide average flow and treatment information. Add additional sheets if necessary. |                             |
|                             |     | <b>**Outfall Number**</b> _____   |                             |
|                             |     | <b>Operations Contributing to Flow</b>  |                             |
|                             |     | <b>Operation</b>  | <b>Average Flow</b>         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     | <b>Treatment Units</b>  |                             |
|                             |     | <b>Description</b><br>(include size, flow rate through each treatment unit, retention time, etc.)                               | <b>Code from Table 2C-1</b> |
|                             |     |   |                             |
|                             |     |   |                             |
|                             |     |   |                             |

|                           |                     |               |
|---------------------------|---------------------|---------------|
| EPA Identification Number | NPDES Permit Number | Facility Name |
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|                     |   |  |
|---------------------|---|--|
| Form<br>2C<br>NPDES |  | <b>U.S. Environmental Protection Agency</b><br><b>Application for NPDES Permit to Discharge Wastewater</b><br><b>EXISTING MANUFACTURING, COMMERCIAL, MINING, AND SILVICULTURE OPERATIONS</b> |
|---------------------|---|--|

**SECTION 1. OUTFALL LOCATION (40 CFR 122.21(g)(1))**

|                  |     |  |                             |                 |
|------------------|-----|--|-----------------------------|-----------------|
| Outfall Location | 1.1 | Provide information on each of the facility's outfalls in the table below. |                             |                 |
|                  |     | <b>Outfall Number</b>  | <b>Receiving Water Name</b> | <b>Latitude</b> |
|                  |     |  |                             | ° ' "           |
|                  |     |  |                             | ° ' "           |
|                  |     |  |                             | ° ' "           |


**SECTION 2. LINE DRAWING (40 CFR 122.21(g)(2))**

|              |     |  |
|--------------|-----|--|
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|--------------|-----|--|

**SECTION 3. AVERAGE FLOWS AND TREATMENT (40 CFR 122.21(g)(3))**

|                             |     |   |                             |
|-----------------------------|-----|---|-----------------------------|
| Average Flows and Treatment | 3.1 | For each outfall identified under Item 1.1, provide average flow and treatment information. Add additional sheets if necessary. |                             |
|                             |     | <b>**Outfall Number**</b> _____   |                             |
|                             |     | <b>Operations Contributing to Flow</b>  |                             |
|                             |     | <b>Operation</b>  | <b>Average Flow</b>         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     | <b>Treatment Units</b>  |                             |
|                             |     | <b>Description</b><br>(include size, flow rate through each treatment unit, retention time, etc.)                               | <b>Code from Table 2C-1</b> |
|                             |     |   |                             |
|                             |     |   |                             |
|                             |     |   |                             |

|                           |                     |               |
|---------------------------|---------------------|---------------|
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|                     |   |  |
|---------------------|---|--|
| Form<br>2C<br>NPDES |  | <b>U.S. Environmental Protection Agency</b><br><b>Application for NPDES Permit to Discharge Wastewater</b><br><b>EXISTING MANUFACTURING, COMMERCIAL, MINING, AND SILVICULTURE OPERATIONS</b> |
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**SECTION 1. OUTFALL LOCATION (40 CFR 122.21(g)(1))**

|                  |     |  |                             |                 |
|------------------|-----|--|-----------------------------|-----------------|
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|                  |     | <b>Outfall Number</b>  | <b>Receiving Water Name</b> | <b>Latitude</b> |
|                  |     |  |                             | ° ' "           |
|                  |     |  |                             | ° ' "           |
|                  |     |  |                             | ° ' "           |

**SECTION 2. LINE DRAWING (40 CFR 122.21(g)(2))**

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|--------------|-----|--|

**SECTION 3. AVERAGE FLOWS AND TREATMENT (40 CFR 122.21(g)(3))**

|                             |     |   |                             |
|-----------------------------|-----|---|-----------------------------|
| Average Flows and Treatment | 3.1 | For each outfall identified under Item 1.1, provide average flow and treatment information. Add additional sheets if necessary. |                             |
|                             |     | <b>**Outfall Number**</b> _____   |                             |
|                             |     | <b>Operations Contributing to Flow</b>  |                             |
|                             |     | <b>Operation</b>  | <b>Average Flow</b>         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     |   | mgd                         |
|                             |     | <b>Treatment Units</b>  |                             |
|                             |     | <b>Description</b><br>(include size, flow rate through each treatment unit, retention time, etc.)                               | <b>Code from Table 2C-1</b> |
|                             |     |   |                             |
|                             |     |   |                             |
|                             |     |   |                             |

**SECTION 4. INTERMITTENT FLOWS (40 CFR 122.21(g)(4))**

| <b>Intermittent Flows</b> | 4.1 | Except for storm runoff, leaks, or spills, are any discharges described in Sections 1 and 3 intermittent or seasonal?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 5. |                  |                   |                     |                   |               |          |
|---------------------------|-----|--|------------------|-------------------|---------------------|-------------------|---------------|----------|
|                           | 4.2 | Provide information on intermittent or seasonal flows for each applicable outfall. Attach additional pages, if necessary.  |                  |                   |                     |                   |               |          |
|                           |     | Outfall Number   | Operation (list) | Frequency         |                     | Flow Rate         |               | Duration |
|                           |     |  |                  | Average Days/Week | Average Months/Year | Long-Term Average | Maximum Daily |          |
|                           |     |  |                  | days/week         | months/year         | mgd               | mgd           | days     |
|                           |     |  |                  | days/week         | months/year         | mgd               | mgd           | days     |
|                           |     |  |                  | days/week         | months/year         | mgd               | mgd           | days     |
|                           |     |  |                  | days/week         | months/year         | mgd               | mgd           | days     |
|                           |     |  |                  | days/week         | months/year         | mgd               | mgd           | days     |
|                           |     |  |                  | days/week         | months/year         | mgd               | mgd           | days     |
|                           |     | days/week  | months/year      | mgd               | mgd                 | days              |               |          |

**SECTION 5. PRODUCTION (40 CFR 122.21(g)(5))**

| <b>Applicable ELGs</b>              | 5.1 | Do any effluent limitation guidelines (ELGs) promulgated by EPA under Section 304 of the CWA apply to your facility?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 6. |                                 |                     |                 |
|-------------------------------------|-----|---|---------------------------------|---------------------|-----------------|
|                                     | 5.2 | Provide the following information on applicable ELGs.   |                                 |                     |                 |
|                                     |     | ELG Category  | ELG Subcategory                 | Regulatory Citation |                 |
|                                     |     |   |                                 |                     |                 |
|                                     |     |   |                                 |                     |                 |
| <b>Production-Based Limitations</b> | 5.3 | Are any of the applicable ELGs expressed in terms of production (or other measure of operation)?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 6.                     |                                 |                     |                 |
|                                     | 5.4 | Provide an actual measure of daily production expressed in terms and units of applicable ELGs.  |                                 |                     |                 |
|                                     |     | Outfall Number  | Operation, Product, or Material | Quantity per Day    | Unit of Measure |
|                                     |     |   |                                 |                     |                 |
|                                     |     |   |                                 |                     |                 |

**SECTION 6. IMPROVEMENTS (40 CFR 122.21(g)(6))**

|                                  |     |  |   |                               |                               |
|----------------------------------|-----|--|---|-------------------------------|-------------------------------|
| <b>Upgrades and Improvements</b> | 6.1 | Are you presently required by any federal, state, or local authority to meet an implementation schedule for constructing, upgrading, or operating wastewater treatment equipment or practices or any other environmental programs that could affect the discharges described in this application?<br><br><input type="checkbox"/> Yes <span style="margin-left: 200px;"><input type="checkbox"/> No → SKIP to Item 6.3.</span> |   |                               |                               |
|                                  | 6.2 | Briefly identify each applicable project in the table below.   |   |                               |                               |
|                                  |     | <b>Brief Identification and Description of Project</b>   | <b>Affected Outfalls</b><br>(list outfall number) | <b>Source(s) of Discharge</b> | <b>Final Compliance Dates</b> |
|                                  |     |  |   | <b>Required</b>               | <b>Projected</b>              |
|                                  | 6.3 | Have you attached sheets describing any additional water pollution control programs (or other environmental projects that may affect your discharges) that you now have underway or planned? <i>(optional item)</i><br><br><input type="checkbox"/> Yes <span style="margin-left: 100px;"><input type="checkbox"/> No</span> <span style="margin-left: 100px;"><input type="checkbox"/> Not applicable</span>                  |   |                               |                               |

**SECTION 7. EFFLUENT AND INTAKE CHARACTERISTICS (40 CFR 122.21(g)(7))**

|  |   |  |  |                                       |                                    |
|--|---|--|--|---------------------------------------|------------------------------------|
| <b>Effluent and Intake Characteristics</b> | See the instructions to determine the pollutants and parameters you are required to monitor and, in turn, the tables you must complete. Not all applicants need to complete each table. |  |  |                                       |                                    |
|  | <b>Table A. Conventional and Non-Conventional Pollutants</b>  |  |  |                                       |                                    |
|  | 7.1   | Are you requesting a waiver from your NPDES permitting authority for one or more of the Table A pollutants for any of your outfalls?<br><br><input type="checkbox"/> Yes <span style="margin-left: 200px;"><input type="checkbox"/> No → SKIP to Item 7.3.</span>  |  |                                       |                                    |
|  | 7.2   | If yes, indicate the applicable outfalls below. Attach waiver request and other required information to the application.<br><br>Outfall Number _____ Outfall Number _____ Outfall Number _____   |  |                                       |                                    |
|  | 7.3   | Have you completed monitoring for all Table A pollutants at each of your outfalls for which a waiver has not been requested and attached the results to this application package?<br><br><input type="checkbox"/> Yes <span style="margin-left: 100px;"><input type="checkbox"/> No; a waiver has been requested from my NPDES permitting authority for all pollutants at all outfalls.</span> |  |                                       |                                    |
|  | <b>Table B. Toxic Metals, Cyanide, Total Phenols, and Organic Toxic Pollutants</b>  |  |  |                                       |                                    |
|  | 7.4   | Do any of the facility's processes that contribute wastewater fall into one or more of the primary industry categories listed in Exhibit 2C-3? (See end of instructions for exhibit.)<br><br><input type="checkbox"/> Yes <span style="margin-left: 200px;"><input type="checkbox"/> No → SKIP to Item 7.8.</span>   |  |                                       |                                    |
|  | 7.5   | Have you checked "Testing Required" for all toxic metals, cyanide, and total phenols in Section 1 of Table B?<br><br><input type="checkbox"/> Yes <span style="margin-left: 100px;"><input type="checkbox"/> No</span>   |  |                                       |                                    |
|  | 7.6   | List the applicable primary industry categories and check the boxes indicating the required GC/MS fraction(s) identified in Exhibit 2C-3.  |  |                                       |                                    |
|  |   | <b>Primary Industry Category</b>   | <b>Required GC/MS Fraction(s)</b><br>(Check applicable boxes.) |                                       |                                    |
|  |   | <input type="checkbox"/> Volatile  | <input type="checkbox"/> Acid                                  | <input type="checkbox"/> Base/Neutral | <input type="checkbox"/> Pesticide |
|  |   | <input type="checkbox"/> Volatile  | <input type="checkbox"/> Acid                                  | <input type="checkbox"/> Base/Neutral | <input type="checkbox"/> Pesticide |
|  |   | <input type="checkbox"/> Volatile  | <input type="checkbox"/> Acid                                  | <input type="checkbox"/> Base/Neutral | <input type="checkbox"/> Pesticide |

Effluent and Intake Characteristics Continued

|  |   |
|--|---|
| 7.7  | Have you checked "Testing Required" for all required pollutants in Sections 2 through 5 of Table B for each of the GC/MS fractions checked in Item 7.6?<br><input type="checkbox"/> Yes <input type="checkbox"/> No   |
| 7.8  | Have you checked "Believed Present" or "Believed Absent" for all pollutants listed in Sections 1 through 5 of Table B where testing is not required?<br><input type="checkbox"/> Yes <input type="checkbox"/> No  |
| 7.9  | Have you provided (1) quantitative data for those Section 1, Table B, pollutants for which you have indicated testing is required or (2) quantitative data or other required information for those Section 1, Table B, pollutants that you have indicated are "Believed Present" in your discharge?<br><input type="checkbox"/> Yes <input type="checkbox"/> No       |
| 7.10   | Does the applicant qualify for a small business exemption under the criteria specified in the instructions?<br><input type="checkbox"/> Yes → Note that you qualify at the top of Table B, then SKIP to Item 7.12. <input type="checkbox"/> No  |
| 7.11   | Have you provided (1) quantitative data for those Sections 2 through 5, Table B, pollutants for which you have determined testing is required or (2) quantitative data or an explanation for those Sections 2 through 5, Table B, pollutants you have indicated are "Believed Present" in your discharge?<br><input type="checkbox"/> Yes <input type="checkbox"/> No |
| <b>Table C. Certain Conventional and Non-Conventional Pollutants</b> |   |
| 7.12   | Have you indicated whether pollutants are "Believed Present" or "Believed Absent" for all pollutants listed on Table C for all outfalls?<br><input type="checkbox"/> Yes <input type="checkbox"/> No  |
| 7.13   | Have you completed Table C by providing (1) quantitative data for those pollutants that are limited either directly or indirectly in an ELG and/or (2) quantitative data or an explanation for those pollutants for which you have indicated "Believed Present"?<br><input type="checkbox"/> Yes <input type="checkbox"/> No  |
| <b>Table D. Certain Hazardous Substances and Asbestos</b>            |   |
| 7.14   | Have you indicated whether pollutants are "Believed Present" or "Believed Absent" for all pollutants listed in Table D for all outfalls?<br><input type="checkbox"/> Yes <input type="checkbox"/> No  |
| 7.15   | Have you completed Table D by (1) describing the reasons the applicable pollutants are expected to be discharged and (2) by providing quantitative data, if available?<br><input type="checkbox"/> Yes <input type="checkbox"/> No  |
| <b>Table E. 2,3,7,8-Tetrachlorodibenzo-p-Dioxin (2,3,7,8-TCDD)</b>   |   |
| 7.16   | Does the facility use or manufacture one or more of the 2,3,7,8-TCDD congeners listed in the instructions, or do you know or have reason to believe that TCDD is or may be present in the effluent?<br><input type="checkbox"/> Yes → Complete Table E. <input type="checkbox"/> No → SKIP to Section 8.  |
| 7.17   | Have you completed Table E by reporting <i>qualitative</i> data for TCDD?<br><input type="checkbox"/> Yes <input type="checkbox"/> No   |

**SECTION 8. USED OR MANUFACTURED TOXICS (40 CFR 122.21(g)(9))**

Used or Manufactured Toxics

|     |   |    |
|-----|---|----|
| 8.1 | Is any pollutant listed in Table B a substance or a component of a substance used or manufactured at your facility as an intermediate or final product or byproduct?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 9. |    |
| 8.2 | List the pollutants below.  |    |
| 1.  | 4.  | 7. |
| 2.  | 5.  | 8. |
| 3.  | 6.  | 9. |

**SECTION 9. BIOLOGICAL TOXICITY TESTS (40 CFR 122.21(g)(11))**

|                                  |     |  |                           |  |                       |
|----------------------------------|-----|--|---------------------------|--|-----------------------|
| <b>Biological Toxicity Tests</b> | 9.1 | Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made within the last three years on (1) any of your discharges or (2) on a receiving water in relation to your discharge?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 10. |                           |  |                       |
|                                  | 9.2 | Identify the tests and their purposes below.   |                           |  |                       |
|                                  |     | <b>Test(s)</b>   | <b>Purpose of Test(s)</b> | <b>Submitted to NPDES Permitting Authority?</b>          | <b>Date Submitted</b> |
|                                  |     |  |                           | <input type="checkbox"/> Yes <input type="checkbox"/> No |                       |
|                                  |     |  |                           | <input type="checkbox"/> Yes <input type="checkbox"/> No |                       |
|                                  |     | <input type="checkbox"/> Yes <input type="checkbox"/> No   |                           |  |                       |

**SECTION 10. CONTRACT ANALYSES (40 CFR 122.21(g)(12))**

|                          |                       |   |                            |                            |                            |
|--------------------------|-----------------------|---|----------------------------|----------------------------|----------------------------|
| <b>Contract Analyses</b> | 10.1                  | Were any of the analyses reported in Section 7 performed by a contract laboratory or consulting firm?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 11. |                            |                            |                            |
|                          | 10.2                  | Provide information for each contract laboratory or consulting firm below.  |                            |                            |                            |
|                          |                       |   | <b>Laboratory Number 1</b> | <b>Laboratory Number 2</b> | <b>Laboratory Number 3</b> |
|                          |                       | Name of laboratory/firm   |                            |                            |                            |
|                          |                       | Laboratory address  |                            |                            |                            |
|                          |                       | Phone number  |                            |                            |                            |
|                          | Pollutant(s) analyzed |   |                            |                            |                            |

**SECTION 11. ADDITIONAL INFORMATION (40 CFR 122.21(g)(13))**

|                               |      |  |    |  |  |
|-------------------------------|------|--|----|--|--|
| <b>Additional Information</b> | 11.1 | Has the NPDES permitting authority requested additional information?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 12. |    |  |  |
|                               | 11.2 | List the information requested and attach it to this application.  |    |  |  |
|                               |      | 1.   | 4. |  |  |
|                               |      | 2.   | 5. |  |  |
|                               | 3.   | 6.   |    |  |  |

**SECTION 9. BIOLOGICAL TOXICITY TESTS (40 CFR 122.21(g)(11))**

|                                  |     |  |                           |  |                       |
|----------------------------------|-----|--|---------------------------|--|-----------------------|
| <b>Biological Toxicity Tests</b> | 9.1 | Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made within the last three years on (1) any of your discharges or (2) on a receiving water in relation to your discharge?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 10. |                           |  |                       |
|                                  | 9.2 | Identify the tests and their purposes below.   |                           |  |                       |
|                                  |     | <b>Test(s)</b>   | <b>Purpose of Test(s)</b> | <b>Submitted to NPDES Permitting Authority?</b>          | <b>Date Submitted</b> |
|                                  |     |  |                           | <input type="checkbox"/> Yes <input type="checkbox"/> No |                       |
|                                  |     |  |                           | <input type="checkbox"/> Yes <input type="checkbox"/> No |                       |
|                                  |     | <input type="checkbox"/> Yes <input type="checkbox"/> No   |                           |  |                       |

**SECTION 10. CONTRACT ANALYSES (40 CFR 122.21(g)(12))**

|                          |      |   |                            |                            |                            |
|--------------------------|------|---|----------------------------|----------------------------|----------------------------|
| <b>Contract Analyses</b> | 10.1 | Were any of the analyses reported in Section 7 performed by a contract laboratory or consulting firm?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 11. |                            |                            |                            |
|                          | 10.2 | Provide information for each contract laboratory or consulting firm below.  |                            |                            |                            |
|                          |      |   | <b>Laboratory Number 1</b> | <b>Laboratory Number 2</b> | <b>Laboratory Number 3</b> |
|                          |      | Name of laboratory/firm   |                            |                            |                            |
|                          |      | Laboratory address  |                            |                            |                            |
|                          |      | Phone number  |                            |                            |                            |
|                          |      | Pollutant(s) analyzed   |                            |                            |                            |

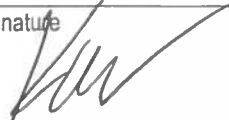
**SECTION 11. ADDITIONAL INFORMATION (40 CFR 122.21(g)(13))**

|                               |      |  |    |  |  |
|-------------------------------|------|--|----|--|--|
| <b>Additional Information</b> | 11.1 | Has the NPDES permitting authority requested additional information?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 12. |    |  |  |
|                               | 11.2 | List the information requested and attach it to this application.  |    |  |  |
|                               |      | 1.   | 4. |  |  |
|                               |      | 2.   | 5. |  |  |
|                               | 3.   | 6.   |    |  |  |

**SECTION 12. CHECKLIST AND CERTIFICATION STATEMENT (40 CFR 122.22(a) and (d))**

Checklist and Certification Statement

|      |  |   |
|------|--|---|
| 12.1 | In Column 1 below, mark the sections of Form 2C that you have completed and are submitting with your application. For each section, specify in Column 2 any attachments that you are enclosing to alert the permitting authority. Note that not all applicants are required to complete all sections or provide attachments. |   |
|      | <b>Column 1</b>  | <b>Column 2</b>   |
|      | <input checked="" type="checkbox"/> Section 1: Outfall Location  | <input type="checkbox"/> w/ attachments   |
|      | <input checked="" type="checkbox"/> Section 2: Line Drawing  | <input type="checkbox"/> w/ line drawing <span style="margin-left: 100px;"><input type="checkbox"/> w/ additional attachments</span>  |
|      | <input checked="" type="checkbox"/> Section 3: Average Flows and Treatment   | <input type="checkbox"/> w/ attachments <span style="margin-left: 100px;"><input type="checkbox"/> w/ list of each user of privately owned treatment works</span>                         |
|      | <input checked="" type="checkbox"/> Section 4: Intermittent Flows  | <input type="checkbox"/> w/ attachments   |
|      | <input checked="" type="checkbox"/> Section 5: Production  | <input type="checkbox"/> w/ attachments   |
|      | <input type="checkbox"/> Section 6: Improvements   | <input type="checkbox"/> w/ attachments <span style="margin-left: 100px;"><input type="checkbox"/> w/ optional additional sheets describing any additional pollution control plans</span> |
|      | <input checked="" type="checkbox"/> Section 7: Effluent and Intake Characteristics   | <input type="checkbox"/> w/ request for a waiver and supporting information <span style="margin-left: 100px;"><input type="checkbox"/> w/ explanation for identical outfalls</span>       |
|      |  | <input type="checkbox"/> w/ small business exemption request <span style="margin-left: 100px;"><input type="checkbox"/> w/ other attachments</span>                                       |
|      |  | <input checked="" type="checkbox"/> w/ Table A <span style="margin-left: 100px;"><input checked="" type="checkbox"/> w/ Table B</span>  |
|      |  | <input checked="" type="checkbox"/> w/ Table C <span style="margin-left: 100px;"><input checked="" type="checkbox"/> w/ Table D</span>  |
|      | <input type="checkbox"/> w/ Table E <span style="margin-left: 100px;"><input type="checkbox"/> w/ analytical results as an attachment</span>   |   |
|      | <input checked="" type="checkbox"/> Section 8: Used or Manufactured Toxics   | <input type="checkbox"/> w/ attachments   |
|      | <input checked="" type="checkbox"/> Section 9: Biological Toxicity Tests   | <input type="checkbox"/> w/ attachments   |
|      | <input checked="" type="checkbox"/> Section 10: Contract Analyses  | <input type="checkbox"/> w/ attachments   |
|      | <input checked="" type="checkbox"/> Section 11: Additional Information   | <input checked="" type="checkbox"/> w/ attachments  |
|      | <input checked="" type="checkbox"/> Section 12: Checklist and Certification Statement  | <input type="checkbox"/> w/ attachments   |

|      |   |                    |
|------|---|--------------------|
| 12.2 | <b>Certification Statement</b>  |                    |
|      | <p><i>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</i></p> |                    |
|      | Name (print or type first and last name)  | Official title     |
|      | KENNETH MARK UFFER  | CMI Vice President |
|      | Signature   | Date signed        |
|      |    | 11 OCT 2022        |

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|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE A. CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(iii))<sup>1</sup>**

|                          | Pollutant   | Waiver Requested (if applicable) | Units (specify) |      | Effluent                           |  |  |                    | Intake (Optional)       |                    |
|--------------------------|---|----------------------------------|-----------------|------|------------------------------------|--|--|--------------------|-------------------------|--------------------|
|                          |   |                                  |                 |      | Maximum Daily Discharge (required) | Maximum Monthly Discharge (if available) | Long-Term Average Daily Discharge (if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| <input type="checkbox"/> | Check here if you have applied to your NPDES permitting authority for a waiver for <i>all</i> of the pollutants listed on this table for the noted outfall. |                                  |                 |      |                                    |  |  |                    |                         |                    |
| 1.                       | Biochemical oxygen demand (BOD <sub>5</sub> )   | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 2.                       | Chemical oxygen demand (COD)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 3.                       | Total organic carbon (TOC)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 4.                       | Total suspended solids (TSS)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 5.                       | Ammonia (as N)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 6.                       | Flow  | <input type="checkbox"/>         | Rate            |      |                                    |  |  |                    |                         |                    |
| 7.                       | Temperature (winter)  | <input type="checkbox"/>         | °C              | °C   |                                    |  |  |                    |                         |                    |
|                          | Temperature (summer)  | <input type="checkbox"/>         | °C              | °C   |                                    |  |  |                    |                         |                    |
| 8.                       | pH (minimum)  | <input type="checkbox"/>         | Standard units  | s.u. |                                    |  |  |                    |                         |                    |
|                          | pH (maximum)  | <input type="checkbox"/>         | Standard units  | s.u. |                                    |  |  |                    |                         |                    |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

| Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required | Presence or Absence<br>(check one) |                    | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |
|---|---------------------|------------------------------------|--------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|
|   |                     | Believed<br>Present                | Believed<br>Absent |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |

Check here if you qualify as a small business per the instructions to Form 2C and, therefore, do not need to submit quantitative data for any of the organic toxic pollutants in Sections 2 through 5 of this table. Note, however, that you must still indicate in the appropriate column of this table if you believe any of the pollutants listed are present in your discharge.

**Section 1. Toxic Metals, Cyanide, and Total Phenols**

|      |                                 |                          |                          |                          |               |  |  |  |  |  |  |
|------|---------------------------------|--------------------------|--------------------------|--------------------------|---------------|--|--|--|--|--|--|
| 1.1  | Antimony, total<br>(7440-36-0)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.2  | Arsenic, total<br>(7440-38-2)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.3  | Beryllium, total<br>(7440-41-7) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.4  | Cadmium, total<br>(7440-43-9)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.5  | Chromium, total<br>(7440-47-3)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.6  | Copper, total<br>(7440-50-8)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.7  | Lead, total<br>(7439-92-1)      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.8  | Mercury, total<br>(7439-97-6)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.9  | Nickel, total<br>(7440-02-0)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.10 | Selenium, total<br>(7782-49-2)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.11 | Silver, total<br>(7440-22-4)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 1.12 | Thallium, total<br>(7440-28-0)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.13 | Zinc, total<br>(7440-66-6)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.14 | Cyanide, total<br>(57-12-5)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.15 | Phenols, total  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

**Section 2. Organic Toxic Pollutants (GC/MS Fraction—Volatile Compounds)**

|     |                                    |                          |                          |                          |               |  |  |  |  |  |  |  |
|-----|------------------------------------|--------------------------|--------------------------|--------------------------|---------------|--|--|--|--|--|--|--|
| 2.1 | Acrolein<br>(107-02-8)             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.2 | Acrylonitrile<br>(107-13-1)        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.3 | Benzene<br>(71-43-2)               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.4 | Bromoform<br>(75-25-2)             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.5 | Carbon tetrachloride<br>(56-23-5)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.6 | Chlorobenzene<br>(108-90-7)        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.7 | Chlorodibromomethane<br>(124-48-1) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.8 | Chloroethane<br>(75-00-3)          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 2.9  | 2-chloroethylvinyl ether<br>(110-75-8)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.10 | Chloroform (67-66-3)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.11 | Dichlorobromomethane<br>(75-27-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.12 | 1,1-dichloroethane<br>(75-34-3)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.13 | 1,2-dichloroethane<br>(107-06-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.14 | 1,1-dichloroethylene<br>(75-35-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.15 | 1,2-dichloropropane<br>(78-87-5)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.16 | 1,3-dichloropropylene<br>(542-75-6)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.17 | Ethylbenzene<br>(100-41-4)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.18 | Methyl bromide<br>(74-83-9)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.19 | Methyl chloride<br>(74-87-3)                          | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.20 | Methylene chloride<br>(75-09-2)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.21 | 1,1,2,2- tetrachloroethane<br>(79-34-5)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|  | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|--|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|  |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 2.22   | Tetrachloroethylene<br>(127-18-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.23   | Toluene<br>(108-88-3)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.24   | 1,2-trans-dichloroethylene<br>(156-60-5)              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.25   | 1,1,1-trichloroethane<br>(71-55-6)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.26   | 1,1,2-trichloroethane<br>(79-00-5)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.27   | Trichloroethylene<br>(79-01-6)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.28   | Vinyl chloride<br>(75-01-4)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| <b>Section 3. Organic Toxic Pollutants (GC/MS Fraction—Acid Compounds)</b> |   |                          |                                    |                          |                    |   |   |  |                          |                                   |                          |  |
| 3.1  | 2-chlorophenol<br>(95-57-8)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.2  | 2,4-dichlorophenol<br>(120-83-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.3  | 2,4-dimethylphenol<br>(105-67-9)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.4  | 4,6-dinitro-o-cresol<br>(534-52-1)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.5  | 2,4-dinitrophenol<br>(51-28-5)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|   | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|---|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|   |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 3.6   | 2-nitrophenol<br>(88-75-5)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.7   | 4-nitrophenol<br>(100-02-7)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.8   | p-chloro-m-cresol<br>(59-50-7)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.9   | Pentachlorophenol<br>(87-86-5)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.10  | Phenol<br>(108-95-2)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.11  | 2,4,6-trichlorophenol<br>(88-05-2)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| <b>Section 4. Organic Toxic Pollutants (GC/MS Fraction—Base /Neutral Compounds)</b> |   |                          |                                    |                          |                    |   |   |  |                          |                                   |                          |  |
| 4.1   | Acenaphthene<br>(83-32-9)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.2   | Acenaphthylene<br>(208-96-8)                          | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.3   | Anthracene<br>(120-12-7)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.4   | Benzidine<br>(92-87-5)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.5   | Benzo (a) anthracene<br>(56-55-3)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.6   | Benzo (a) pyrene<br>(50-32-8)                         | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.7  | 3,4-benzofluoranthene<br>(205-99-2)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.8  | Benzo (ghi) perylene<br>(191-24-2)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.9  | Benzo (k) fluoranthene<br>(207-08-9)                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.10 | Bis (2-chloroethoxy) methane<br>(111-91-1)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.11 | Bis (2-chloroethyl) ether<br>(111-44-4)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.12 | Bis (2-chloroisopropyl) ether<br>(102-80-1)           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.13 | Bis (2-ethylhexyl) phthalate<br>(117-81-7)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.14 | 4-bromophenyl phenyl ether<br>(101-55-3)              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.15 | Butyl benzyl phthalate<br>(85-68-7)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.16 | 2-chloronaphthalene<br>(91-58-7)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.17 | 4-chlorophenyl phenyl ether<br>(7005-72-3)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.18 | Chrysene<br>(218-01-9)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.19 | Dibenzo (a,h) anthracene<br>(53-70-3)                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.20 | 1,2-dichlorobenzene<br>(95-50-1)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.21 | 1,3-dichlorobenzene<br>(541-73-1)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.22 | 1,4-dichlorobenzene<br>(106-46-7)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.23 | 3,3-dichlorobenzidine<br>(91-94-1)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.24 | Diethyl phthalate<br>(84-66-2)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.25 | Dimethyl phthalate<br>(131-11-3)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.26 | Di-n-butyl phthalate<br>(84-74-2)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.27 | 2,4-dinitrotoluene<br>(121-14-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.28 | 2,6-dinitrotoluene<br>(606-20-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.29 | Di-n-octyl phthalate<br>(117-84-0)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.30 | 1,2-Diphenylhydrazine<br>(as azobenzene) (122-66-7)   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.31 | Fluoranthene<br>(206-44-0)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.32 | Fluorene<br>(86-73-7)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.33 | Hexachlorobenzene<br>(118-74-1)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.34 | Hexachlorobutadiene<br>(87-68-3)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.35 | Hexachlorocyclopentadiene<br>(77-47-4)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.36 | Hexachloroethane<br>(67-72-1)                         | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.37 | Indeno (1,2,3-cd) pyrene<br>(193-39-5)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.38 | Isophorone<br>(78-59-1)                               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.39 | Naphthalene<br>(91-20-3)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.40 | Nitrobenzene<br>(98-95-3)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.41 | N-nitrosodimethylamine<br>(62-75-9)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.42 | N-nitrosodi-n-propylamine<br>(621-64-7)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.43 | N-nitrosodiphenylamine<br>(86-30-6)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.44 | Phenanthrene<br>(85-01-8)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.45 | Pyrene<br>(129-00-0)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|  | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify)    | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|--|---|--------------------------|------------------------------------|--------------------------|-----------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|  |   |                          | Believed<br>Present                | Believed<br>Absent       |                       | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.46   | 1,2,4-trichlorobenzene<br>(120-82-1)                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| <b>Section 5. Organic Toxic Pollutants (GC/MS Fraction—Pesticides)</b> |   |                          |                                    |                          |                       |   |   |  |                          |                                   |                          |  |
| 5.1  | Aldrin<br>(309-00-2)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.2  | α-BHC<br>(319-84-6)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.3  | β-BHC<br>(319-85-7)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.4  | γ-BHC<br>(58-89-9)                                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.5  | δ-BHC<br>(319-86-8)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.6  | Chlordane<br>(57-74-9)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.7  | 4,4'-DDT<br>(50-29-3)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.8  | 4,4'-DDE<br>(72-55-9)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.9  | 4,4'-DDD<br>(72-54-8)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.10   | Dieldrin<br>(60-57-1)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.11   | α-endosulfan<br>(115-29-7)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 5.12 | β-endosulfan<br>(115-29-7)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.13 | Endosulfan sulfate<br>(1031-07-8)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.14 | Endrin<br>(72-20-8)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.15 | Endrin aldehyde<br>(7421-93-4)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.16 | Heptachlor<br>(76-44-8)                               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.17 | Heptachlor epoxide<br>(1024-57-3)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.18 | PCB-1242<br>(53469-21-9)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.19 | PCB-1254<br>(11097-69-1)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.20 | PCB-1221<br>(11104-28-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.21 | PCB-1232<br>(11141-16-5)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.22 | PCB-1248<br>(12672-29-6)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.23 | PCB-1260<br>(11096-82-5)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.24 | PCB-1016<br>(12674-11-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 5.25 | Toxaphene<br>(8001-35-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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**TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>**

| Pollutant   | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |
|---|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|
|   | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| <input type="checkbox"/> Check here if you believe all pollutants on Table C to be <b>present</b> in your discharge from the noted outfall. You need <i>not</i> complete the "Presence or Absence" column of Table C for <i>each</i> pollutant. |                                    |                          |                    |                                       |   |   |                    |                         |                    |
| <input type="checkbox"/> Check here if you believe all pollutants on Table C to be <b>absent</b> in your discharge from the noted outfall. You need <i>not</i> complete the "Presence or Absence" column of Table C for <i>each</i> pollutant.  |                                    |                          |                    |                                       |   |   |                    |                         |                    |
| 1. Bromide<br>(24959-67-9)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 2. Chlorine, total residual   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 3. Color  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 4. Fecal coliform   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 5. Fluoride<br>(16984-48-8)   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 6. Nitrate-nitrite  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 7. Nitrogen, total organic (as N)   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 8. Oil and grease   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 9. Phosphorus (as P), total (7723-14-0)   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 10. Sulfate (as SO <sub>4</sub> )<br>(14808-79-8)   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 11. Sulfide (as S)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>**

|     | Pollutant                                     | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |
|-----|---|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|
|     |   | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| 12. | Sulfite (as SO <sub>3</sub> )<br>(14265-45-3) | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 13. | Surfactants                                   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 14. | Aluminum, total<br>(7429-90-5)                | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 15. | Barium, total<br>(7440-39-3)                  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 16. | Boron, total<br>(7440-42-8)                   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 17. | Cobalt, total<br>(7440-48-4)                  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 18. | Iron, total<br>(7439-89-6)                    | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 19. | Magnesium, total<br>(7439-95-4)               | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 20. | Molybdenum,<br>total<br>(7439-98-7)           | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 21. | Manganese, total<br>(7439-96-5)               | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 22. | Tin, total<br>(7440-31-5)                     | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 23. | Titanium, total<br>(7440-32-6)                | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |

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| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>**

| Pollutant                | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |
|--------------------------|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|
|                          | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| <b>24. Radioactivity</b> |                                    |                          |                    |                                       |   |   |                    |                         |                    |
| Alpha, total             | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|                          |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| Beta, total              | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|                          |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| Radium, total            | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|                          |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| Radium 226, total        | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|                          |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant        | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|------------------|------------------------------------|--------------------------|--|--|
|     |                  | Believed Present                   | Believed Absent          |  |  |
| 1.  | Asbestos         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 2.  | Acetaldehyde     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 3.  | Allyl alcohol    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 4.  | Allyl chloride   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 5.  | Amyl acetate     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 6.  | Aniline          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 7.  | Benzonitrile     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 8.  | Benzyl chloride  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 9.  | Butyl acetate    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 10. | Butylamine       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 11. | Captan           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 12. | Carbaryl         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 13. | Carbofuran       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 14. | Carbon disulfide | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 15. | Chlorpyrifos     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 16. | Coumaphos        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 17. | Cresol           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 18. | Crotonaldehyde   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 19. | Cyclohexane      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant                              | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|--|------------------------------------|--------------------------|--|--|
|     |  | Believed Present                   | Believed Absent          |  |  |
| 20. | 2,4-D (2,4-dichlorophenoxyacetic acid) | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 21. | Diazinon                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 22. | Dicamba                                | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 23. | Dichlobenil                            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 24. | Dichlone                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 25. | 2,2-dichloropropionic acid             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 26. | Dichlorvos                             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 27. | Diethyl amine                          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 28. | Dimethyl amine                         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 29. | Dinitrobenzene                         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 30. | Diquat                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 31. | Disulfoton                             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 32. | Diuron                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 33. | Epichlorohydrin                        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 34. | Ethion                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 35. | Ethylene diamine                       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 36. | Ethylene dibromide                     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 37. | Formaldehyde                           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 38. | Furfural                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant           | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|---------------------|------------------------------------|--------------------------|--|--|
|     |                     | Believed Present                   | Believed Absent          |  |  |
| 39. | Guthion             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 40. | Isoprene            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 41. | Isopropanolamine    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 42. | Kelthane            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 43. | Kepone              | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 44. | Malathion           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 45. | Mercaptodimethur    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 46. | Methoxychlor        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 47. | Methyl mercaptan    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 48. | Methyl methacrylate | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 49. | Methyl parathion    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 50. | Mevinphos           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 51. | Mexacarbate         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 52. | Monoethyl amine     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 53. | Monomethyl amine    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 54. | Naled               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 55. | Naphthenic acid     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 56. | Nitrotoluene        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 57. | Parathion           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

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|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant  | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|--|------------------------------------|--------------------------|--|--|
|     |  | Believed Present                   | Believed Absent          |  |  |
| 58. | Phenolsulfonate                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 59. | Phosgene   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 60. | Propargite   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 61. | Propylene oxide                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 62. | Pyrethrins   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 63. | Quinoline  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 64. | Resorcinol   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 65. | Strontium  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 66. | Strychnine   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 67. | Styrene  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 68. | 2,4,5-T (2,4,5-trichlorophenoxyacetic acid)          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 69. | TDE (tetrachlorodiphenyl ethane)                     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 70. | 2,4,5-TP [2-(2,4,5-trichlorophenoxy) propanoic acid] | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 71. | Trichlorofon   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 72. | Triethanolamine                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 73. | Triethylamine  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 74. | Trimethylamine                                       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 75. | Uranium  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 76. | Vanadium   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant     | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|---------------|------------------------------------|--------------------------|--|--|
|     |               | Believed Present                   | Believed Absent          |  |  |
| 77. | Vinyl acetate | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 78. | Xylene        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 79. | Xylenol       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 80. | Zirconium     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE E. 2,3,7,8 TETRACHLORODIBENZO P DIOXIN (2,3,7,8 TCDD) (40 CFR 122.21(g)(7)(viii))**

| Pollutant    | TCDD Congeners Used or Manufactured | Presence or Absence<br>(check one) |                          | Results of Screening Procedure |
|--------------|-------------------------------------|------------------------------------|--------------------------|--------------------------------|
|              |                                     | Believed Present                   | Believed Absent          |                                |
| 2,3,7,8-TCDD | <input type="checkbox"/>            | <input type="checkbox"/>           | <input type="checkbox"/> |                                |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE A. CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(iii))<sup>1</sup>**

|                          | Pollutant   | Waiver Requested (if applicable) | Units (specify) |      | Effluent                           |  |  |                    | Intake (Optional)       |                    |
|--------------------------|---|----------------------------------|-----------------|------|------------------------------------|--|--|--------------------|-------------------------|--------------------|
|                          |   |                                  |                 |      | Maximum Daily Discharge (required) | Maximum Monthly Discharge (if available) | Long-Term Average Daily Discharge (if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| <input type="checkbox"/> | Check here if you have applied to your NPDES permitting authority for a waiver for <i>all</i> of the pollutants listed on this table for the noted outfall. |                                  |                 |      |                                    |  |  |                    |                         |                    |
| 1.                       | Biochemical oxygen demand (BOD <sub>5</sub> )   | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 2.                       | Chemical oxygen demand (COD)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 3.                       | Total organic carbon (TOC)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 4.                       | Total suspended solids (TSS)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 5.                       | Ammonia (as N)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 6.                       | Flow  | <input type="checkbox"/>         | Rate            |      |                                    |  |  |                    |                         |                    |
| 7.                       | Temperature (winter)  | <input type="checkbox"/>         | °C              | °C   |                                    |  |  |                    |                         |                    |
|                          | Temperature (summer)  | <input type="checkbox"/>         | °C              | °C   |                                    |  |  |                    |                         |                    |
| 8.                       | pH (minimum)  | <input type="checkbox"/>         | Standard units  | s.u. |                                    |  |  |                    |                         |                    |
|                          | pH (maximum)  | <input type="checkbox"/>         | Standard units  | s.u. |                                    |  |  |                    |                         |                    |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

| Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required | Presence or Absence<br>(check one) |                    | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |
|---|---------------------|------------------------------------|--------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|
|   |                     | Believed<br>Present                | Believed<br>Absent |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |

Check here if you qualify as a small business per the instructions to Form 2C and, therefore, do not need to submit quantitative data for any of the organic toxic pollutants in Sections 2 through 5 of this table. Note, however, that you must still indicate in the appropriate column of this table if you believe any of the pollutants listed are present in your discharge.

**Section 1. Toxic Metals, Cyanide, and Total Phenols**

|      |                                 |                          |                          |                          |               |  |  |  |  |  |  |
|------|---------------------------------|--------------------------|--------------------------|--------------------------|---------------|--|--|--|--|--|--|
| 1.1  | Antimony, total<br>(7440-36-0)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.2  | Arsenic, total<br>(7440-38-2)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.3  | Beryllium, total<br>(7440-41-7) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.4  | Cadmium, total<br>(7440-43-9)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.5  | Chromium, total<br>(7440-47-3)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.6  | Copper, total<br>(7440-50-8)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.7  | Lead, total<br>(7439-92-1)      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.8  | Mercury, total<br>(7439-97-6)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.9  | Nickel, total<br>(7440-02-0)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.10 | Selenium, total<br>(7782-49-2)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.11 | Silver, total<br>(7440-22-4)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 1.12 | Thallium, total<br>(7440-28-0)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.13 | Zinc, total<br>(7440-66-6)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.14 | Cyanide, total<br>(57-12-5)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.15 | Phenols, total  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

**Section 2. Organic Toxic Pollutants (GC/MS Fraction—Volatile Compounds)**

|     |                                    |                          |                          |                          |               |  |  |  |  |  |  |  |
|-----|------------------------------------|--------------------------|--------------------------|--------------------------|---------------|--|--|--|--|--|--|--|
| 2.1 | Acrolein<br>(107-02-8)             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.2 | Acrylonitrile<br>(107-13-1)        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.3 | Benzene<br>(71-43-2)               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.4 | Bromoform<br>(75-25-2)             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.5 | Carbon tetrachloride<br>(56-23-5)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.6 | Chlorobenzene<br>(108-90-7)        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.7 | Chlorodibromomethane<br>(124-48-1) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.8 | Chloroethane<br>(75-00-3)          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 2.9  | 2-chloroethylvinyl ether<br>(110-75-8)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.10 | Chloroform (67-66-3)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.11 | Dichlorobromomethane<br>(75-27-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.12 | 1,1-dichloroethane<br>(75-34-3)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.13 | 1,2-dichloroethane<br>(107-06-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.14 | 1,1-dichloroethylene<br>(75-35-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.15 | 1,2-dichloropropane<br>(78-87-5)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.16 | 1,3-dichloropropylene<br>(542-75-6)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.17 | Ethylbenzene<br>(100-41-4)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.18 | Methyl bromide<br>(74-83-9)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.19 | Methyl chloride<br>(74-87-3)                          | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.20 | Methylene chloride<br>(75-09-2)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.21 | 1,1,2,2- tetrachloroethane<br>(79-34-5)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|  | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|--|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|  |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 2.22   | Tetrachloroethylene<br>(127-18-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.23   | Toluene<br>(108-88-3)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.24   | 1,2-trans-dichloroethylene<br>(156-60-5)              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.25   | 1,1,1-trichloroethane<br>(71-55-6)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.26   | 1,1,2-trichloroethane<br>(79-00-5)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.27   | Trichloroethylene<br>(79-01-6)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.28   | Vinyl chloride<br>(75-01-4)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| <b>Section 3. Organic Toxic Pollutants (GC/MS Fraction—Acid Compounds)</b> |   |                          |                                    |                          |                    |   |   |  |                          |                                   |                          |  |
| 3.1  | 2-chlorophenol<br>(95-57-8)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.2  | 2,4-dichlorophenol<br>(120-83-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.3  | 2,4-dimethylphenol<br>(105-67-9)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.4  | 4,6-dinitro-o-cresol<br>(534-52-1)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.5  | 2,4-dinitrophenol<br>(51-28-5)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|   | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|---|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|   |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 3.6   | 2-nitrophenol<br>(88-75-5)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.7   | 4-nitrophenol<br>(100-02-7)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.8   | p-chloro-m-cresol<br>(59-50-7)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.9   | Pentachlorophenol<br>(87-86-5)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.10  | Phenol<br>(108-95-2)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.11  | 2,4,6-trichlorophenol<br>(88-05-2)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| <b>Section 4. Organic Toxic Pollutants (GC/MS Fraction—Base /Neutral Compounds)</b> |   |                          |                                    |                          |                    |   |   |  |                          |                                   |                          |  |
| 4.1   | Acenaphthene<br>(83-32-9)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.2   | Acenaphthylene<br>(208-96-8)                          | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.3   | Anthracene<br>(120-12-7)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.4   | Benzidine<br>(92-87-5)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.5   | Benzo (a) anthracene<br>(56-55-3)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.6   | Benzo (a) pyrene<br>(50-32-8)                         | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.7  | 3,4-benzofluoranthene<br>(205-99-2)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.8  | Benzo (ghi) perylene<br>(191-24-2)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.9  | Benzo (k) fluoranthene<br>(207-08-9)                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.10 | Bis (2-chloroethoxy) methane<br>(111-91-1)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.11 | Bis (2-chloroethyl) ether<br>(111-44-4)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.12 | Bis (2-chloroisopropyl) ether<br>(102-80-1)           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.13 | Bis (2-ethylhexyl) phthalate<br>(117-81-7)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.14 | 4-bromophenyl phenyl ether<br>(101-55-3)              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.15 | Butyl benzyl phthalate<br>(85-68-7)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.16 | 2-chloronaphthalene<br>(91-58-7)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.17 | 4-chlorophenyl phenyl ether<br>(7005-72-3)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.18 | Chrysene<br>(218-01-9)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.19 | Dibenzo (a,h) anthracene<br>(53-70-3)                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.20 | 1,2-dichlorobenzene<br>(95-50-1)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.21 | 1,3-dichlorobenzene<br>(541-73-1)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.22 | 1,4-dichlorobenzene<br>(106-46-7)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.23 | 3,3-dichlorobenzidine<br>(91-94-1)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.24 | Diethyl phthalate<br>(84-66-2)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.25 | Dimethyl phthalate<br>(131-11-3)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.26 | Di-n-butyl phthalate<br>(84-74-2)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.27 | 2,4-dinitrotoluene<br>(121-14-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.28 | 2,6-dinitrotoluene<br>(606-20-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.29 | Di-n-octyl phthalate<br>(117-84-0)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.30 | 1,2-Diphenylhydrazine<br>(as azobenzene) (122-66-7)   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.31 | Fluoranthene<br>(206-44-0)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.32 | Fluorene<br>(86-73-7)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.33 | Hexachlorobenzene<br>(118-74-1)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.34 | Hexachlorobutadiene<br>(87-68-3)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.35 | Hexachlorocyclopentadiene<br>(77-47-4)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.36 | Hexachloroethane<br>(67-72-1)                         | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.37 | Indeno (1,2,3-cd) pyrene<br>(193-39-5)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.38 | Isophorone<br>(78-59-1)                               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.39 | Naphthalene<br>(91-20-3)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.40 | Nitrobenzene<br>(98-95-3)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.41 | N-nitrosodimethylamine<br>(62-75-9)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.42 | N-nitrosodi-n-propylamine<br>(621-64-7)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.43 | N-nitrosodiphenylamine<br>(86-30-6)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.44 | Phenanthrene<br>(85-01-8)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.45 | Pyrene<br>(129-00-0)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|  | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify)    | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|--|---|--------------------------|------------------------------------|--------------------------|-----------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|  |   |                          | Believed<br>Present                | Believed<br>Absent       |                       | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.46   | 1,2,4-trichlorobenzene<br>(120-82-1)                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| <b>Section 5. Organic Toxic Pollutants (GC/MS Fraction—Pesticides)</b> |   |                          |                                    |                          |                       |   |   |  |                          |                                   |                          |  |
| 5.1  | Aldrin<br>(309-00-2)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.2  | α-BHC<br>(319-84-6)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.3  | β-BHC<br>(319-85-7)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.4  | γ-BHC<br>(58-89-9)                                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.5  | δ-BHC<br>(319-86-8)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.6  | Chlordane<br>(57-74-9)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.7  | 4,4'-DDT<br>(50-29-3)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.8  | 4,4'-DDE<br>(72-55-9)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.9  | 4,4'-DDD<br>(72-54-8)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.10   | Dieldrin<br>(60-57-1)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.11   | α-endosulfan<br>(115-29-7)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 5.12 | β-endosulfan<br>(115-29-7)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.13 | Endosulfan sulfate<br>(1031-07-8)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.14 | Endrin<br>(72-20-8)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.15 | Endrin aldehyde<br>(7421-93-4)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.16 | Heptachlor<br>(76-44-8)                               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.17 | Heptachlor epoxide<br>(1024-57-3)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.18 | PCB-1242<br>(53469-21-9)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.19 | PCB-1254<br>(11097-69-1)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.20 | PCB-1221<br>(11104-28-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.21 | PCB-1232<br>(11141-16-5)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.22 | PCB-1248<br>(12672-29-6)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.23 | PCB-1260<br>(11096-82-5)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.24 | PCB-1016<br>(12674-11-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 5.25 | Toxaphene<br>(8001-35-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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**TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>**

| Pollutant  | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |
|--|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|
|  | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| <input type="checkbox"/> Check here if you believe all pollutants on Table C to be <b>present</b> in your discharge from the noted outfall. You need <i>not</i> complete the "Presence or Absence" column of Table C for each pollutant. |                                    |                          |                    |                                       |   |   |                    |                         |                    |
| <input type="checkbox"/> Check here if you believe all pollutants on Table C to be <b>absent</b> in your discharge from the noted outfall. You need <i>not</i> complete the "Presence or Absence" column of Table C for each pollutant.  |                                    |                          |                    |                                       |   |   |                    |                         |                    |
| 1. Bromide<br>(24959-67-9)   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 2. Chlorine, total residual  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 3. Color   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 4. Fecal coliform  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 5. Fluoride<br>(16984-48-8)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 6. Nitrate-nitrite   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 7. Nitrogen, total organic (as N)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 8. Oil and grease  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 9. Phosphorus (as P), total (7723-14-0)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 10. Sulfate (as SO <sub>4</sub> )<br>(14808-79-8)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 11. Sulfide (as S)   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>**

|     | Pollutant                                     | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |
|-----|---|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|
|     |   | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| 12. | Sulfite (as SO <sub>3</sub> )<br>(14265-45-3) | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 13. | Surfactants                                   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 14. | Aluminum, total<br>(7429-90-5)                | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 15. | Barium, total<br>(7440-39-3)                  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 16. | Boron, total<br>(7440-42-8)                   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 17. | Cobalt, total<br>(7440-48-4)                  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 18. | Iron, total<br>(7439-89-6)                    | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 19. | Magnesium, total<br>(7439-95-4)               | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 20. | Molybdenum,<br>total<br>(7439-98-7)           | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 21. | Manganese, total<br>(7439-96-5)               | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 22. | Tin, total<br>(7440-31-5)                     | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 23. | Titanium, total<br>(7440-32-6)                | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |

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**TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>**

| Pollutant                | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |
|--------------------------|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|
|                          | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| <b>24. Radioactivity</b> |                                    |                          |                    |                                       |   |   |                    |                         |                    |
| Alpha, total             | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|                          |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| Beta, total              | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|                          |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| Radium, total            | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|                          |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| Radium 226, total        | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|                          |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant        | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|------------------|------------------------------------|--------------------------|--|--|
|     |                  | Believed Present                   | Believed Absent          |  |  |
| 1.  | Asbestos         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 2.  | Acetaldehyde     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 3.  | Allyl alcohol    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 4.  | Allyl chloride   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 5.  | Amyl acetate     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 6.  | Aniline          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 7.  | Benzonitrile     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 8.  | Benzyl chloride  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 9.  | Butyl acetate    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 10. | Butylamine       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 11. | Captan           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 12. | Carbaryl         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 13. | Carbofuran       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 14. | Carbon disulfide | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 15. | Chlorpyrifos     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 16. | Coumaphos        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 17. | Cresol           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 18. | Crotonaldehyde   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 19. | Cyclohexane      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant                              | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|--|------------------------------------|--------------------------|--|--|
|     |  | Believed Present                   | Believed Absent          |  |  |
| 20. | 2,4-D (2,4-dichlorophenoxyacetic acid) | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 21. | Diazinon                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 22. | Dicamba                                | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 23. | Dichlobenil                            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 24. | Dichlone                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 25. | 2,2-dichloropropionic acid             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 26. | Dichlorvos                             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 27. | Diethyl amine                          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 28. | Dimethyl amine                         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 29. | Dinitrobenzene                         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 30. | Diquat                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 31. | Disulfoton                             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 32. | Diuron                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 33. | Epichlorohydrin                        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 34. | Ethion                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 35. | Ethylene diamine                       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 36. | Ethylene dibromide                     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 37. | Formaldehyde                           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 38. | Furfural                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant           | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|---------------------|------------------------------------|--------------------------|--|--|
|     |                     | Believed Present                   | Believed Absent          |  |  |
| 39. | Guthion             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 40. | Isoprene            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 41. | Isopropanolamine    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 42. | Kelthane            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 43. | Kepone              | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 44. | Malathion           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 45. | Mercaptodimethur    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 46. | Methoxychlor        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 47. | Methyl mercaptan    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 48. | Methyl methacrylate | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 49. | Methyl parathion    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 50. | Mevinphos           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 51. | Mexacarbate         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 52. | Monoethyl amine     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 53. | Monomethyl amine    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 54. | Naled               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 55. | Naphthenic acid     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 56. | Nitrotoluene        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 57. | Parathion           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

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|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant  | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|--|------------------------------------|--------------------------|--|--|
|     |  | Believed Present                   | Believed Absent          |  |  |
| 58. | Phenolsulfonate                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 59. | Phosgene   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 60. | Propargite   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 61. | Propylene oxide                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 62. | Pyrethrins   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 63. | Quinoline  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 64. | Resorcinol   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 65. | Strontium  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 66. | Strychnine   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 67. | Styrene  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 68. | 2,4,5-T (2,4,5-trichlorophenoxyacetic acid)          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 69. | TDE (tetrachlorodiphenyl ethane)                     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 70. | 2,4,5-TP [2-(2,4,5-trichlorophenoxy) propanoic acid] | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 71. | Trichlorofon   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 72. | Triethanolamine                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 73. | Triethylamine  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 74. | Trimethylamine                                       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 75. | Uranium  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 76. | Vanadium   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant     | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|---------------|------------------------------------|--------------------------|--|--|
|     |               | Believed Present                   | Believed Absent          |  |  |
| 77. | Vinyl acetate | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 78. | Xylene        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 79. | Xylenol       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 80. | Zirconium     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE E. 2,3,7,8 TETRACHLORODIBENZO P DIOXIN (2,3,7,8 TCDD) (40 CFR 122.21(g)(7)(viii))**

| Pollutant    | TCDD Congeners Used or Manufactured | Presence or Absence<br>(check one) |                          | Results of Screening Procedure |
|--------------|-------------------------------------|------------------------------------|--------------------------|--------------------------------|
|              |                                     | Believed Present                   | Believed Absent          |                                |
| 2,3,7,8-TCDD | <input type="checkbox"/>            | <input type="checkbox"/>           | <input type="checkbox"/> |                                |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE A. CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(iii))<sup>1</sup>**

|                          | Pollutant   | Waiver Requested (if applicable) | Units (specify) |      | Effluent                           |  |  |                    | Intake (Optional)       |                    |
|--------------------------|---|----------------------------------|-----------------|------|------------------------------------|--|--|--------------------|-------------------------|--------------------|
|                          |   |                                  |                 |      | Maximum Daily Discharge (required) | Maximum Monthly Discharge (if available) | Long-Term Average Daily Discharge (if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| <input type="checkbox"/> | Check here if you have applied to your NPDES permitting authority for a waiver for <i>all</i> of the pollutants listed on this table for the noted outfall. |                                  |                 |      |                                    |  |  |                    |                         |                    |
| 1.                       | Biochemical oxygen demand (BOD <sub>5</sub> )   | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 2.                       | Chemical oxygen demand (COD)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 3.                       | Total organic carbon (TOC)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 4.                       | Total suspended solids (TSS)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 5.                       | Ammonia (as N)  | <input type="checkbox"/>         | Concentration   |      |                                    |  |  |                    |                         |                    |
|                          |   |                                  | Mass            |      |                                    |  |  |                    |                         |                    |
| 6.                       | Flow  | <input type="checkbox"/>         | Rate            |      |                                    |  |  |                    |                         |                    |
| 7.                       | Temperature (winter)  | <input type="checkbox"/>         | °C              | °C   |                                    |  |  |                    |                         |                    |
|                          | Temperature (summer)  | <input type="checkbox"/>         | °C              | °C   |                                    |  |  |                    |                         |                    |
| 8.                       | pH (minimum)  | <input type="checkbox"/>         | Standard units  | s.u. |                                    |  |  |                    |                         |                    |
|                          | pH (maximum)  | <input type="checkbox"/>         | Standard units  | s.u. |                                    |  |  |                    |                         |                    |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

| Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required | Presence or Absence<br>(check one) |                    | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |
|---|---------------------|------------------------------------|--------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|
|   |                     | Believed<br>Present                | Believed<br>Absent |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |

Check here if you qualify as a small business per the instructions to Form 2C and, therefore, do not need to submit quantitative data for any of the organic toxic pollutants in Sections 2 through 5 of this table. Note, however, that you must still indicate in the appropriate column of this table if you believe any of the pollutants listed are present in your discharge.

**Section 1. Toxic Metals, Cyanide, and Total Phenols**

|      |                                 |                          |                          |                          |               |  |  |  |  |  |  |
|------|---------------------------------|--------------------------|--------------------------|--------------------------|---------------|--|--|--|--|--|--|
| 1.1  | Antimony, total<br>(7440-36-0)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.2  | Arsenic, total<br>(7440-38-2)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.3  | Beryllium, total<br>(7440-41-7) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.4  | Cadmium, total<br>(7440-43-9)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.5  | Chromium, total<br>(7440-47-3)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.6  | Copper, total<br>(7440-50-8)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.7  | Lead, total<br>(7439-92-1)      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.8  | Mercury, total<br>(7439-97-6)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.9  | Nickel, total<br>(7440-02-0)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.10 | Selenium, total<br>(7782-49-2)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |
| 1.11 | Silver, total<br>(7440-22-4)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |
|      |                                 |                          |                          |                          | Mass          |  |  |  |  |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 1.12 | Thallium, total<br>(7440-28-0)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.13 | Zinc, total<br>(7440-66-6)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.14 | Cyanide, total<br>(57-12-5)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 1.15 | Phenols, total  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

**Section 2. Organic Toxic Pollutants (GC/MS Fraction—Volatile Compounds)**

|     |                                    |                          |                          |                          |               |  |  |  |  |  |  |  |
|-----|------------------------------------|--------------------------|--------------------------|--------------------------|---------------|--|--|--|--|--|--|--|
| 2.1 | Acrolein<br>(107-02-8)             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.2 | Acrylonitrile<br>(107-13-1)        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.3 | Benzene<br>(71-43-2)               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.4 | Bromoform<br>(75-25-2)             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.5 | Carbon tetrachloride<br>(56-23-5)  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.6 | Chlorobenzene<br>(108-90-7)        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.7 | Chlorodibromomethane<br>(124-48-1) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |
| 2.8 | Chloroethane<br>(75-00-3)          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Concentration |  |  |  |  |  |  |  |
|     |                                    |                          |                          |                          | Mass          |  |  |  |  |  |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 2.9  | 2-chloroethylvinyl ether<br>(110-75-8)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.10 | Chloroform (67-66-3)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.11 | Dichlorobromomethane<br>(75-27-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.12 | 1,1-dichloroethane<br>(75-34-3)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.13 | 1,2-dichloroethane<br>(107-06-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.14 | 1,1-dichloroethylene<br>(75-35-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.15 | 1,2-dichloropropane<br>(78-87-5)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.16 | 1,3-dichloropropylene<br>(542-75-6)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.17 | Ethylbenzene<br>(100-41-4)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.18 | Methyl bromide<br>(74-83-9)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.19 | Methyl chloride<br>(74-87-3)                          | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.20 | Methylene chloride<br>(75-09-2)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.21 | 1,1,2,2- tetrachloroethane<br>(79-34-5)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|  | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|--|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|  |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 2.22   | Tetrachloroethylene<br>(127-18-4)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.23   | Toluene<br>(108-88-3)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.24   | 1,2-trans-dichloroethylene<br>(156-60-5)              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.25   | 1,1,1-trichloroethane<br>(71-55-6)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.26   | 1,1,2-trichloroethane<br>(79-00-5)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.27   | Trichloroethylene<br>(79-01-6)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 2.28   | Vinyl chloride<br>(75-01-4)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| <b>Section 3. Organic Toxic Pollutants (GC/MS Fraction—Acid Compounds)</b> |   |                          |                                    |                          |                    |   |   |  |                          |                                   |                          |  |
| 3.1  | 2-chlorophenol<br>(95-57-8)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.2  | 2,4-dichlorophenol<br>(120-83-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.3  | 2,4-dimethylphenol<br>(105-67-9)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.4  | 4,6-dinitro-o-cresol<br>(534-52-1)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.5  | 2,4-dinitrophenol<br>(51-28-5)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|  |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|   | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|---|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|   |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 3.6   | 2-nitrophenol<br>(88-75-5)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.7   | 4-nitrophenol<br>(100-02-7)                           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.8   | p-chloro-m-cresol<br>(59-50-7)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.9   | Pentachlorophenol<br>(87-86-5)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.10  | Phenol<br>(108-95-2)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 3.11  | 2,4,6-trichlorophenol<br>(88-05-2)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| <b>Section 4. Organic Toxic Pollutants (GC/MS Fraction—Base /Neutral Compounds)</b> |   |                          |                                    |                          |                    |   |   |  |                          |                                   |                          |  |
| 4.1   | Acenaphthene<br>(83-32-9)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.2   | Acenaphthylene<br>(208-96-8)                          | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.3   | Anthracene<br>(120-12-7)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.4   | Benzidine<br>(92-87-5)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.5   | Benzo (a) anthracene<br>(56-55-3)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.6   | Benzo (a) pyrene<br>(50-32-8)                         | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|   |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.7  | 3,4-benzofluoranthene<br>(205-99-2)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.8  | Benzo (ghi) perylene<br>(191-24-2)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.9  | Benzo (k) fluoranthene<br>(207-08-9)                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.10 | Bis (2-chloroethoxy) methane<br>(111-91-1)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.11 | Bis (2-chloroethyl) ether<br>(111-44-4)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.12 | Bis (2-chloroisopropyl) ether<br>(102-80-1)           | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.13 | Bis (2-ethylhexyl) phthalate<br>(117-81-7)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.14 | 4-bromophenyl phenyl ether<br>(101-55-3)              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.15 | Butyl benzyl phthalate<br>(85-68-7)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.16 | 2-chloronaphthalene<br>(91-58-7)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.17 | 4-chlorophenyl phenyl ether<br>(7005-72-3)            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.18 | Chrysene<br>(218-01-9)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.19 | Dibenzo (a,h) anthracene<br>(53-70-3)                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.20 | 1,2-dichlorobenzene<br>(95-50-1)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.21 | 1,3-dichlorobenzene<br>(541-73-1)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.22 | 1,4-dichlorobenzene<br>(106-46-7)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.23 | 3,3-dichlorobenzidine<br>(91-94-1)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.24 | Diethyl phthalate<br>(84-66-2)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.25 | Dimethyl phthalate<br>(131-11-3)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.26 | Di-n-butyl phthalate<br>(84-74-2)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.27 | 2,4-dinitrotoluene<br>(121-14-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.28 | 2,6-dinitrotoluene<br>(606-20-2)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.29 | Di-n-octyl phthalate<br>(117-84-0)                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.30 | 1,2-Diphenylhydrazine<br>(as azobenzene) (122-66-7)   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.31 | Fluoranthene<br>(206-44-0)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.32 | Fluorene<br>(86-73-7)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.33 | Hexachlorobenzene<br>(118-74-1)                       | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.34 | Hexachlorobutadiene<br>(87-68-3)                      | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.35 | Hexachlorocyclopentadiene<br>(77-47-4)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.36 | Hexachloroethane<br>(67-72-1)                         | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.37 | Indeno (1,2,3-cd) pyrene<br>(193-39-5)                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.38 | Isophorone<br>(78-59-1)                               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.39 | Naphthalene<br>(91-20-3)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.40 | Nitrobenzene<br>(98-95-3)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.41 | N-nitrosodimethylamine<br>(62-75-9)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.42 | N-nitrosodi-n-propylamine<br>(621-64-7)               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.43 | N-nitrosodiphenylamine<br>(86-30-6)                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.44 | Phenanthrene<br>(85-01-8)                             | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 4.45 | Pyrene<br>(129-00-0)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|  | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify)    | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|--|---|--------------------------|------------------------------------|--------------------------|-----------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|  |   |                          | Believed<br>Present                | Believed<br>Absent       |                       | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 4.46   | 1,2,4-trichlorobenzene<br>(120-82-1)                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| <b>Section 5. Organic Toxic Pollutants (GC/MS Fraction—Pesticides)</b> |   |                          |                                    |                          |                       |   |   |  |                          |                                   |                          |  |
| 5.1  | Aldrin<br>(309-00-2)                                  | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.2  | α-BHC<br>(319-84-6)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.3  | β-BHC<br>(319-85-7)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.4  | γ-BHC<br>(58-89-9)                                    | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.5  | δ-BHC<br>(319-86-8)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.6  | Chlordane<br>(57-74-9)                                | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.7  | 4,4'-DDT<br>(50-29-3)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.8  | 4,4'-DDE<br>(72-55-9)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.9  | 4,4'-DDD<br>(72-54-8)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.10   | Dieldrin<br>(60-57-1)                                 | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |
| 5.11   | α-endosulfan<br>(115-29-7)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration<br>Mass |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 5.12 | β-endosulfan<br>(115-29-7)                            | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.13 | Endosulfan sulfate<br>(1031-07-8)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.14 | Endrin<br>(72-20-8)                                   | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.15 | Endrin aldehyde<br>(7421-93-4)                        | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.16 | Heptachlor<br>(76-44-8)                               | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.17 | Heptachlor epoxide<br>(1024-57-3)                     | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.18 | PCB-1242<br>(53469-21-9)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.19 | PCB-1254<br>(11097-69-1)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.20 | PCB-1221<br>(11104-28-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.21 | PCB-1232<br>(11141-16-5)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.22 | PCB-1248<br>(12672-29-6)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.23 | PCB-1260<br>(11096-82-5)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |
| 5.24 | PCB-1016<br>(12674-11-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

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**TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))<sup>1</sup>**

|      | Pollutant/Parameter<br>(and CAS Number, if available) | Testing<br>Required      | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                                    |   |  |                          | Intake<br>(optional)              |                          |  |
|------|---|--------------------------|------------------------------------|--------------------------|--------------------|---|---|--|--------------------------|-----------------------------------|--------------------------|--|
|      |   |                          | Believed<br>Present                | Believed<br>Absent       |                    | Maximum<br>Daily<br>Discharge<br>(required) | Maximum<br>Monthly<br>Discharge<br>(if available) | Long-Term<br>Average<br>Daily<br>Discharge<br>(if available) | Number<br>of<br>Analyses | Long-<br>Term<br>Average<br>Value | Number<br>of<br>Analyses |  |
| 5.25 | Toxaphene<br>(8001-35-2)                              | <input type="checkbox"/> | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |   |   |  |                          |                                   |                          |  |
|      |   |                          |                                    |                          | Mass               |   |   |  |                          |                                   |                          |  |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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**TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>**

| Pollutant  | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |
|--|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|
|  | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| <input type="checkbox"/> Check here if you believe all pollutants on Table C to be <b>present</b> in your discharge from the noted outfall. You need <i>not</i> complete the "Presence or Absence" column of Table C for each pollutant. |                                    |                          |                    |                                       |   |   |                    |                         |                    |
| <input type="checkbox"/> Check here if you believe all pollutants on Table C to be <b>absent</b> in your discharge from the noted outfall. You need <i>not</i> complete the "Presence or Absence" column of Table C for each pollutant.  |                                    |                          |                    |                                       |   |   |                    |                         |                    |
| 1. Bromide<br>(24959-67-9)   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 2. Chlorine, total residual  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 3. Color   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 4. Fecal coliform  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 5. Fluoride<br>(16984-48-8)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 6. Nitrate-nitrite   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 7. Nitrogen, total organic (as N)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 8. Oil and grease  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 9. Phosphorus (as P), total (7723-14-0)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 10. Sulfate (as SO <sub>4</sub> )<br>(14808-79-8)  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 11. Sulfide (as S)   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>**

|     | Pollutant                                     | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |
|-----|---|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|
|     |   | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |
| 12. | Sulfite (as SO <sub>3</sub> )<br>(14265-45-3) | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 13. | Surfactants                                   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 14. | Aluminum, total<br>(7429-90-5)                | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 15. | Barium, total<br>(7440-39-3)                  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 16. | Boron, total<br>(7440-42-8)                   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 17. | Cobalt, total<br>(7440-48-4)                  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 18. | Iron, total<br>(7439-89-6)                    | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 19. | Magnesium, total<br>(7439-95-4)               | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 20. | Molybdenum,<br>total<br>(7439-98-7)           | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 21. | Manganese, total<br>(7439-96-5)               | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 22. | Tin, total<br>(7440-31-5)                     | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |
| 23. | Titanium, total<br>(7440-32-6)                | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |
|     |   |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

| <b>TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup></b> |                                    |                          |                    |                                       |   |   |                    |                         |                    |  |
|--|------------------------------------|--------------------------|--------------------|---------------------------------------|---|---|--------------------|-------------------------|--------------------|--|
| Pollutant  | Presence or Absence<br>(check one) |                          | Units<br>(specify) | Effluent                              |   |   |                    | Intake<br>(Optional)    |                    |  |
|  | Believed Present                   | Believed Absent          |                    | Maximum Daily Discharge<br>(required) | Maximum Monthly Discharge<br>(if available) | Long-Term Average Daily Discharge<br>(if available) | Number of Analyses | Long-Term Average Value | Number of Analyses |  |
| <b>24. Radioactivity</b>   |                                    |                          |                    |                                       |   |   |                    |                         |                    |  |
| Alpha, total   | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |  |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |  |
| Beta, total  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |  |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |  |
| Radium, total  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |  |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |  |
| Radium 226, total  | <input type="checkbox"/>           | <input type="checkbox"/> | Concentration      |                                       |   |   |                    |                         |                    |  |
|  |                                    |                          | Mass               |                                       |   |   |                    |                         |                    |  |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant        | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|------------------|------------------------------------|--------------------------|--|--|
|     |                  | Believed Present                   | Believed Absent          |  |  |
| 1.  | Asbestos         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 2.  | Acetaldehyde     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 3.  | Allyl alcohol    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 4.  | Allyl chloride   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 5.  | Amyl acetate     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 6.  | Aniline          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 7.  | Benzonitrile     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 8.  | Benzyl chloride  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 9.  | Butyl acetate    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 10. | Butylamine       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 11. | Captan           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 12. | Carbaryl         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 13. | Carbofuran       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 14. | Carbon disulfide | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 15. | Chlorpyrifos     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 16. | Coumaphos        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 17. | Cresol           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 18. | Crotonaldehyde   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 19. | Cyclohexane      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant                              | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|--|------------------------------------|--------------------------|--|--|
|     |  | Believed Present                   | Believed Absent          |  |  |
| 20. | 2,4-D (2,4-dichlorophenoxyacetic acid) | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 21. | Diazinon                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 22. | Dicamba                                | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 23. | Dichlobenil                            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 24. | Dichlone                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 25. | 2,2-dichloropropionic acid             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 26. | Dichlorvos                             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 27. | Diethyl amine                          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 28. | Dimethyl amine                         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 29. | Dinitrobenzene                         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 30. | Diquat                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 31. | Disulfoton                             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 32. | Diuron                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 33. | Epichlorohydrin                        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 34. | Ethion                                 | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 35. | Ethylene diamine                       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 36. | Ethylene dibromide                     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 37. | Formaldehyde                           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 38. | Furfural                               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant           | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|---------------------|------------------------------------|--------------------------|--|--|
|     |                     | Believed Present                   | Believed Absent          |  |  |
| 39. | Guthion             | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 40. | Isoprene            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 41. | Isopropanolamine    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 42. | Kelthane            | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 43. | Kepone              | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 44. | Malathion           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 45. | Mercaptodimethur    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 46. | Methoxychlor        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 47. | Methyl mercaptan    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 48. | Methyl methacrylate | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 49. | Methyl parathion    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 50. | Mevinphos           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 51. | Mexacarbate         | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 52. | Monoethyl amine     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 53. | Monomethyl amine    | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 54. | Naled               | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 55. | Naphthenic acid     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 56. | Nitrotoluene        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 57. | Parathion           | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant  | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|--|------------------------------------|--------------------------|--|--|
|     |  | Believed Present                   | Believed Absent          |  |  |
| 58. | Phenolsulfonate                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 59. | Phosgene   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 60. | Propargite   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 61. | Propylene oxide                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 62. | Pyrethrins   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 63. | Quinoline  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 64. | Resorcinol   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 65. | Strontium  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 66. | Strychnine   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 67. | Styrene  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 68. | 2,4,5-T (2,4,5-trichlorophenoxyacetic acid)          | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 69. | TDE (tetrachlorodiphenyl ethane)                     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 70. | 2,4,5-TP [2-(2,4,5-trichlorophenoxy) propanoic acid] | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 71. | Trichlorofon   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 72. | Triethanolamine                                      | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 73. | Triethylamine  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 74. | Trimethylamine                                       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 75. | Uranium  | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 76. | Vanadium   | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))<sup>1</sup>**

|     | Pollutant     | Presence or Absence<br>(check one) |                          | Reason Pollutant Believed Present in Discharge | Available Quantitative Data<br>(specify units) |
|-----|---------------|------------------------------------|--------------------------|--|--|
|     |               | Believed Present                   | Believed Absent          |  |  |
| 77. | Vinyl acetate | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 78. | Xylene        | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 79. | Xylenol       | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |
| 80. | Zirconium     | <input type="checkbox"/>           | <input type="checkbox"/> |  |  |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).


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|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

Form Approved 03/05/19  
OMB No. 2040-0004

**TABLE E. 2,3,7,8 TETRACHLORODIBENZO P DIOXIN (2,3,7,8 TCDD) (40 CFR 122.21(g)(7)(viii))**

| Pollutant    | TCDD Congeners Used or Manufactured | Presence or Absence (check one) |                          | Results of Screening Procedure |
|--------------|-------------------------------------|---------------------------------|--------------------------|--------------------------------|
|              |                                     | Believed Present                | Believed Absent          |                                |
| 2,3,7,8-TCDD | <input type="checkbox"/>            | <input type="checkbox"/>        | <input type="checkbox"/> |                                |

|                     |   |   |
|---------------------|---|---|
| Form<br>2F<br>NPDES |  | <b>U.S Environmental Protection Agency</b><br><b>Application for NPDES Permit to Discharge Wastewater</b><br><b>STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY</b> |
|---------------------|---|---|

**SECTION 1. OUTFALL LOCATION (40 CFR 122.21(g)(1))**

|                         |     |   |                             |                 |                  |
|-------------------------|-----|---|-----------------------------|-----------------|------------------|
| <b>Outfall Location</b> | 1.1 | Provide information on each of the facility's outfalls in the table below |                             |                 |                  |
|                         |     | <b>Outfall Number</b>   | <b>Receiving Water Name</b> | <b>Latitude</b> | <b>Longitude</b> |
|                         |     |   |                             | ° ' "           | ° ' "            |
|                         |     |   |                             | ° ' "           | ° ' "            |
|                         |     |   |                             | ° ' "           | ° ' "            |
|                         |     |   |                             | ° ' "           | ° ' "            |
|                         |     |   |                             | ° ' "           | ° ' "            |
|                         |     |   |                             | ° ' "           | ° ' "            |

**SECTION 2. IMPROVEMENTS (40 CFR 122.21(g)(6))**

|                     |   |   |   |                               |                                  |
|---------------------|---|---|---|-------------------------------|----------------------------------|
| <b>Improvements</b> | 2.1   | Are you presently required by any federal, state, or local authority to meet an implementation schedule for constructing, upgrading, or operating wastewater treatment equipment or practices or any other environmental programs that could affect the discharges described in this application?<br><br><input type="checkbox"/> Yes <span style="margin-left: 200px;"><input type="checkbox"/> No → SKIP to Section 3.</span> |   |                               |                                  |
|                     | 2.2   | Briefly identify each applicable project in the table below.  |   |                               |                                  |
|                     |   | <b>Brief Identification and Description of Project</b>  | <b>Affected Outfalls (list outfall numbers)</b> | <b>Source(s) of Discharge</b> | <b>Final Compliance Dates</b>    |
|                     |   |   |   |                               | <b>Required</b> <b>Projected</b> |
|                     |   |   |   |                               |                                  |
|                     |   |   |   |                               |                                  |
|                     |   |   |   |                               |                                  |
|                     |   |   |   |                               |                                  |
| 2.3                 | Have you attached sheets describing any additional water pollution control programs (or other environmental projects that may affect your discharges) that you now have underway or planned? (Optional Item)<br><br><input type="checkbox"/> Yes <span style="margin-left: 200px;"><input type="checkbox"/> No</span> |   |   |                               |                                  |



EPA Identification Number  
NMD002899094

NPDES Permit Number  
NM0022306

Facility Name  
Chevron Mining - Questa Mine

Form Approved 03/05/19  
OMB No. 2040-0004

**SECTION 5. NON STORMWATER DISCHARGES (40 CFR 122.26(c)(1)(i)(C))**

Non-Stormwater Discharges

5.1 I certify under penalty of law that the outfall(s) covered by this application have been tested or evaluated for the presence of non-stormwater discharges. Moreover, I certify that the outfalls identified as having non-stormwater discharges are described in either an accompanying NPDES Form 2C, 2D, or 2E application.

Name (print or type first and last name) **KENNETH MARK URFER** Official title **CMF VICE PRESIDENT**

Signature *[Signature]* Date signed **11 OCT 2022**

5.2 Provide the testing information requested in the table below.

| Outfall Number | Description of Testing Method Used                   | Date(s) of Testing | Onsite Drainage Points Directly Observed During Test |
|----------------|--|--------------------|--|
| 004            | All non-stormwater discharges are covered on Form 2C |                    | No onsite drainage points                            |
|                |  |                    |  |
|                |  |                    |  |
|                |  |                    |  |
|                |  |                    |  |
|                |  |                    |  |

**SECTION 6. SIGNIFICANT LEAKS OR SPILLS (40 CFR 122.26(c)(1)(i)(D))**

Significant Leaks or Spills

6.1 Describe any significant leaks or spills of toxic or hazardous pollutants in the last three years.  
No significant leaks or spills of any kind in the last three years.

**SECTION 7. DISCHARGE INFORMATION (40 CFR 122.26(c)(1)(i)(E))**

Discharge Information

See the instructions to determine the pollutants and parameters you are required to monitor and, in turn, the tables you must complete. Not all applicants need to complete each table.

7.1 Is this a new source or new discharge?  
 Yes → See instructions regarding submission of estimated data.  No → See instructions regarding submission of actual data.

Tables A, B, C, and D

7.2 Have you completed Table A for each outfall?  
 Yes  No

| Discharge Information Continued | 7.3  | Is the facility subject to an effluent limitation guideline (ELG) or effluent limitations in an NPDES permit for its process wastewater?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Item 7.5.   |
|---------------------------------|------|--|
|                                 | 7.4  | Have you completed Table B by providing quantitative data for those pollutants that are (1) limited either directly or indirectly in an ELG and/or (2) subject to effluent limitations in an NPDES permit for the facility's process wastewater?<br><input type="checkbox"/> Yes <input type="checkbox"/> No |
|                                 | 7.5  | Do you know or have reason to believe any pollutants in Exhibit 2F-2 are present in the discharge?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Item 7.7.   |
|                                 | 7.6  | Have you listed all pollutants in Exhibit 2F-2 that you know or have reason to believe are present in the discharge and provided quantitative data or an explanation for those pollutants in Table C?<br><input type="checkbox"/> Yes <input type="checkbox"/> No  |
|                                 | 7.7  | Do you qualify for a small business exemption under the criteria specified in the Instructions?<br><input type="checkbox"/> Yes → SKIP to Item 7.18. <input type="checkbox"/> No   |
|                                 | 7.8  | Do you know or have reason to believe any pollutants in Exhibit 2F-3 are present in the discharge?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Item 7.10.  |
|                                 | 7.9  | Have you listed all pollutants in Exhibit 2F-3 that you know or have reason to believe are present in the discharge in Table C?<br><input type="checkbox"/> Yes <input type="checkbox"/> No  |
|                                 | 7.10 | Do you expect any of the pollutants in Exhibit 2F-3 to be discharged in concentrations of 10 ppb or greater?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Item 7.12.  |
|                                 | 7.11 | Have you provided quantitative data in Table C for those pollutants in Exhibit 2F-3 that you expect to be discharged in concentrations of 10 ppb or greater?<br><input type="checkbox"/> Yes <input type="checkbox"/> No   |
|                                 | 7.12 | Do you expect acrolein, acrylonitrile, 2,4-dinitrophenol, or 2-methyl-4,6-dinitrophenol to be discharged in concentrations of 100 ppb or greater?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Item 7.14.   |
|                                 | 7.13 | Have you provided quantitative data in Table C for the pollutants identified in Item 7.12 that you expect to be discharged in concentrations of 100 ppb or greater?<br><input type="checkbox"/> Yes <input type="checkbox"/> No  |
|                                 | 7.14 | Have you provided quantitative data or an explanation in Table C for pollutants you expect to be present in the discharge at concentrations less than 10 ppb (or less than 100 ppb for the pollutants identified in Item 7.12)?<br><input type="checkbox"/> Yes <input type="checkbox"/> No                  |
|                                 | 7.15 | Do you know or have reason to believe any pollutants in Exhibit 2F-4 are present in the discharge?<br><input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Item 7.17.  |
|                                 | 7.16 | Have you listed pollutants in Exhibit 2F-4 that you know or believe to be present in the discharge and provided an explanation in Table C?<br><input type="checkbox"/> Yes <input type="checkbox"/> No   |
|                                 | 7.17 | Have you provided information for the storm event(s) sampled in Table D?<br><input type="checkbox"/> Yes <input type="checkbox"/> No   |

|  |                                    |  |  |
|--|------------------------------------|--|--|
| <b>Discharge Information Continued</b> | <b>Used or Manufactured Toxics</b> |  |  |
|  | 7.18                               | Is any pollutant listed on Exhibits 2F-2 through 2F-4 a substance or a component of a substance used or manufactured as an intermediate or final product or byproduct? |  |
|  |                                    | <input type="checkbox"/> Yes   | <input type="checkbox"/> No → SKIP to Section 8. |
|  | 7.19                               | List the pollutants below, including TCDD if applicable.   |  |
|  | 1.                                 | 4.   | 7.   |
|  | 2.                                 | 5.   | 8.   |
|  | 3.                                 | 6.   | 9.   |

**SECTION 8. BIOLOGICAL TOXICITY TESTING DATA (40 CFR 122.21(g)(11))**

|   |     |  |  |  |
|---|-----|--|--|--|
| <b>Biological Toxicity Testing Data</b> | 8.1 | Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made on any of your discharges or on a receiving water in relation to your discharge within the last three years? |  |  |
|   |     | <input type="checkbox"/> Yes   | <input type="checkbox"/> No → SKIP to Section 9.         |  |
|   | 8.2 | Identify the tests and their purposes below.   |  |  |
|   |     | <b>Test(s)</b>   | <b>Purpose of Test(s)</b>                                | <b>Submitted to NPDES Permitting Authority?</b>          |
|   |     |  |  | <input type="checkbox"/> Yes <input type="checkbox"/> No |
|   |     |  | <input type="checkbox"/> Yes <input type="checkbox"/> No |  |
|   |     |  | <input type="checkbox"/> Yes <input type="checkbox"/> No |  |

**SECTION 9. CONTRACT ANALYSIS INFORMATION (40 CFR 122.21(g)(12))**

|                                      |                       |   |   |                            |
|--------------------------------------|-----------------------|---|---|----------------------------|
| <b>Contract Analysis Information</b> | 9.1                   | Were any of the analyses reported in Section 7 (on Tables A through C) performed by a contract laboratory or consulting firm? |   |                            |
|                                      |                       | <input type="checkbox"/> Yes  | <input type="checkbox"/> No → SKIP to Section 10. |                            |
|                                      | 9.2                   | Provide information for each contract laboratory or consulting firm below.  |   |                            |
|                                      |                       | <b>Laboratory Number 1</b>  | <b>Laboratory Number 2</b>                        | <b>Laboratory Number 3</b> |
|                                      |                       | Name of laboratory/firm   |   |                            |
|                                      |                       | Laboratory address  |   |                            |
|                                      |                       | Phone number  |   |                            |
|                                      | Pollutant(s) analyzed |   |   |                            |

EPA Identification Number  
NMD002899094

NPDES Permit Number  
NM0022306

Facility Name  
Chevron Mining - Questa Mine

Form Approved 03/05/19  
OMB No. 2040-0004

**SECTION 10. CHECKLIST AND CERTIFICATION STATEMENT (40 CFR 122.22(a) and (d))**

Checklist and Certification Statement

10.1 In Column 1 below, mark the sections of Form 2F that you have completed and are submitting with your application. For each section, specify in Column 2 any attachments that you are enclosing to alert the permitting authority. Note that not all applicants are required to complete all sections or provide attachments.

| Column 1                                       | Column 2  |
|--|---|
| <input checked="" type="checkbox"/> Section 1  | <input type="checkbox"/> w/ attachments (e.g., responses for additional outfalls)   |
| <input checked="" type="checkbox"/> Section 2  | <input type="checkbox"/> w/ attachments   |
| <input checked="" type="checkbox"/> Section 3  | <input checked="" type="checkbox"/> w/ site drainage map      Figure 1, Page 4  |
| <input checked="" type="checkbox"/> Section 4  | <input type="checkbox"/> w/ attachments   |
| <input checked="" type="checkbox"/> Section 5  | <input type="checkbox"/> w/ attachments   |
| <input checked="" type="checkbox"/> Section 6  | <input type="checkbox"/> w/ attachments   |
| <input checked="" type="checkbox"/> Section 7  | <input checked="" type="checkbox"/> Table A <input type="checkbox"/> w/ small business exemption request<br><input checked="" type="checkbox"/> Table B <input checked="" type="checkbox"/> w/ analytical results as an attachment<br><input checked="" type="checkbox"/> Table C <input checked="" type="checkbox"/> Table D |
| <input checked="" type="checkbox"/> Section 8  | <input type="checkbox"/> w/attachments  |
| <input checked="" type="checkbox"/> Section 9  | <input type="checkbox"/> w/attachments (e.g., responses for additional contact laboratories or firms)   |
| <input checked="" type="checkbox"/> Section 10 | <input type="checkbox"/>  |

10.2 **Certification Statement**

*I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.*

Name (print or type first and last name)  
**KENNETH MARK URFER**

Official title  
**CMI VICE PRESIDENT**

Signature  


Date signed  
**11 OCT 2022**

|                           |                     |               |                |
|---------------------------|---------------------|---------------|----------------|
| EPA Identification Number | NPDES Permit Number | Facility Name | Outfall Number |
|---------------------------|---------------------|---------------|----------------|

**TABLE A. CONVENTIONAL AND NON CONVENTIONAL PARAMETERS (40 CFR 122.26(c)(1)(i)(E)(3))<sup>1</sup>**

You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details and requirements.

| Pollutant or Parameter                           | Maximum Daily Discharge<br>(specify units)      |                            | Average Daily Discharge<br>(specify units)      |                            | Number of Storm<br>Events Sampled | Source of<br>Information<br>(new source/new<br>dischargers only; use<br>codes in instructions) |
|--|---|----------------------------|---|----------------------------|-----------------------------------|--|
|  | Grab Sample Taken<br>During First<br>30 Minutes | Flow-Weighted<br>Composite | Grab Sample Taken<br>During First<br>30 Minutes | Flow-Weighted<br>Composite |                                   |  |
| 1. Oil and grease                                |   |                            |   |                            |                                   |  |
| 2. Biochemical oxygen demand (BOD <sub>5</sub> ) |   |                            |   |                            |                                   |  |
| 3. Chemical oxygen demand (COD)                  |   |                            |   |                            |                                   |  |
| 4. Total suspended solids (TSS)                  |   |                            |   |                            |                                   |  |
| 5. Total phosphorus                              |   |                            |   |                            |                                   |  |
| 6. Total Kjeldahl nitrogen (TKN)                 |   |                            |   |                            |                                   |  |
| 7. Total nitrogen (as N)                         |   |                            |   |                            |                                   |  |
| 8. pH (minimum)                                  |   |                            |   |                            |                                   |  |
| pH (maximum)                                     |   |                            |   |                            |                                   |  |

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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EPA Identification Number

NPDES Permit Number

Facility name

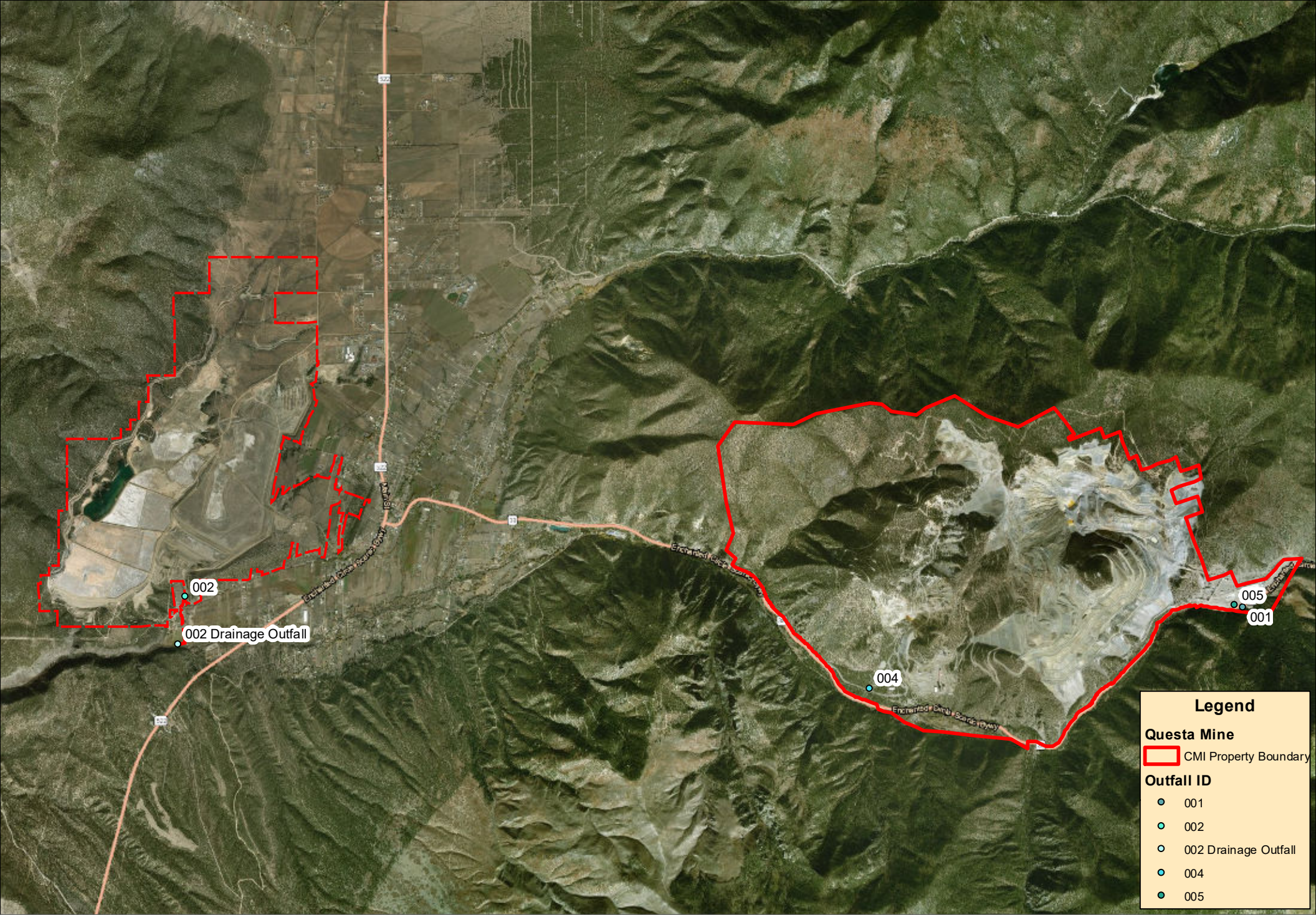
Outfall Number

Form Approved 03/05/19  
OMB No. 2040-0004**TABLE D. STORM EVENT INFORMATION (40 CFR 122.26(c)(1)(i)(E)(6))**

Provide data for the storm event(s) that resulted in the maximum daily discharges for the flow-weighted composite sample.

| Date of Storm Event | Duration of Storm Event<br>(in hours) | Total Rainfall During<br>Storm Event<br>(in inches) | Number of Hours Between<br>Beginning of Storm Measured and<br>End of Previous Measurable Rain<br>Event | Maximum Flow Rate<br>During Rain Event<br>(in gpm or specify units) | Total Flow from Rain Event<br>(in gallons or specify units) |
|---------------------|---------------------------------------|---|--|---|---|
|                     |                                       |   |  |   |   |

Provide a description of the method of flow measurement or estimate.



**Legend**

**Questa Mine**

- CMI Property Boundary

**Outfall ID**

- 001
- 002
- 002 Drainage Outfall
- 004
- 005



1,000  
Feet

**Chevron Mining Inc. - Questa Mine  
NPDES PERMIT NO. NM0022306**

Date: 5/20/2022

Figure 1  
Page 1 of 4





**Legend**

**Questa Mine**

- CMI Property Boundary

**Outfall ID**

- 001
- 002
- 002 Drainage Outfall
- 004
- 005

N



1,000  
 Feet

**Chevron Mining Inc. - Questa Mine**  
**NPDES PERMIT NO. NM0022306**  
 Date: 5/20/2022

Figure 1  
 Page 2 of 4





**Chevron Mining Inc. - Questa Mine  
NPDES PERMIT NO. NM0022306**

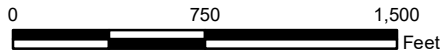
Date: 5/20/2022



1,000  
Feet



- Legend**
- Outfall
  - Property Boundary
  - - - Subsidence Area
  - Paved Road within the Outfall 004 Watershed
  - - - Drainage
  - River
  - - - Gulch
  - - - Outfall 004 Topographic Watershed
  - - - Lower Goathill Gulch Storm Water Catchments



CHEVRON MINING INC. QUESTA MINE

**TOPOGRAPHIC WATERSHED FOR OUTFALL 004**



FIGURE  
**1**  
PAGE 4

PATH: T:\ENV\Chevron\_CMI\_Questa\Illustrator\AllOther\Figure 2 - Representative Water Management Diagram\_2021 By: JChen Saved on: 04/06/2021

